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Part III.—Detailed Record of Rights.

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DEMARCATED PROTECTED FORESTS HAMIRPUR TAHSIL, EXCLUSIVE OF TALUKA KOTLEHR.

RECORD OF RIGHT-HOLDERS.

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr.

RECORD OF RIGHT-HOLDERS.

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikás in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
1	Telokpur ...	Mewa ...	Chak ban ...	Tika Tamrol ... „ Badher ... „ Kakrol ... „ Garsár ... „ Gujrera ... „ Phaglot ... „ Mano ... „ Kakrot ... „ Bhaur ... Kakar basti of Pipla ... Tika Yanui ... „ Naltu ...	Chakban ...	Full rights ... „ „ „ „ Grazing only. „ Grazing and dry wood. „ „ „ „ „ „ „ „ But all the above rights may be exercised only when the forest is open.	No cultivation is included in this forest; but Thakur Dial and Kishen Dial, sons of Sidu, Brahmins, of Tamrol, have a hut in the forest.	The runs in tappas Mewa, Bamsan and Mahlta are held by the Gráthí Gaddís of Karnathu in Dewal. There are two doras, that is, flocks belonging to different branches of the family. In the one flock are the sheep belonging to the descendants of Hadu, and in the other the sheep of the descendants of Achru, Mansa and Jakru. They divide the runs as far as possible into equal parts. There is no permanent division. The grazing is very poor, and only part of the flocks (generally the sheep) is kept here, the rest being sent to Kahlur, where there is grazing for goats.	The soil of the forests Nos. 1, 2, 3, 4, all lying in the eastern part of the tahsíl, belongs to Government, as well as the trees, but the forests are subject to the ordinary rights of user exercised by the neighbouring villages. They are all hard-wood forests. The two in Badiana tika contain only garna. There sre bamboos in Telokpur. There are no chíl in any of them. See paragraph 61 of Mr. Lyall's Settlement Report. In Telokpur the forest is closed against all grazing for the three rainy months, Sáwan, Bhadon, Asauj. The grass is then cut by Garsár, Kakrol, Gujrera, Tamrol, Badher tikas which adjoin the forest. There was a dispute between Shib Dial of Badher and the people of that village. A piece was set aside (one-sixteenth) from which they might cut grass; and it was also arranged that fodder grass should be cut in Kartik, and thatching grass in the first week of Mangsir, and not later. The trihai is closed all the year. It is well stocked. The bamboos might be sold; they are never cut without permission.
2	Badiána (I) or Kui-ki-Dhár.	Do. ...	Badiána ...	Mián Bhup Singh ... Durga Pershad ... Tika Kutrár ... „ Chatar Kalan ... „ Pidarta ...	Badiána ...	Grazing; and bansuti for manure is taken in Hár, Sáwan, Bhadron.	No cultivation is included in this forest.		
				„ Painjwan } of „ Berwan } tappa Mahlta	Do. ...	Grazing.			
3	Badiána (II) or Labán-gahra.	Do. ...	Do. ...	„ Lag ... „ Kumarwin ... „ Chatar Raotán ... „ Badiána Labánián „ „ Bhup Singh	Do. ...	Grazing; and bansuti for manure in Hár, Sáwan, Bhadron,	Ditto ditto.		
4	Badhár ...	Mahlta ...	Badhár ...	„ Uperla Badhár ... „ Sasal ... Bunla Aman } parts of Bhat „ } Aman tika. Tika Kahlwin ... „ Deot ... „ Kapoti ...	Badhár ...	Grazing and dry wood, but only when the forest is open.	Ditto ditto.	...	The Badhár forest is closed against all rights when rain falls in Hár, and it remains closed until the grass is sold in Maggar or Poh.

				Tika Panther ... " Bindli ... " Bagh Shib Dial and Bal. " Neri ... " Maned ...	Do. ...	Grazing and dry wood, but only when the forest is open. Maned grazes only occasionally.			
				Majlasi Kotwál ...	Do.	Buffalo-grazing when the grass has been cut.			
5	Humal ...	Mahlta Lodar ...	Chakban Humal ... Tika Saur	Tika Aghar ... " Gughan ... " Chaunkar ... " Chukroa ... " Koti ... " Balet Brahminán. " Rathwáni ... " Nanal ...	Chakban ...	Full rights ...	No cultivation is included in this forest.	Gaddi shepherds do not remain in tappa Lodar, as the forest is mostly chíl, and affords little or no grazing.	A pure chíl forest.
				" Bagetu ... " Chinjkari ...	Do. ...	Full rights, except wood for burning the dead, which is not taken by Mahli Rájpúts.			
				" Plási ...	Do. ...	Full rights, except grazing, being cut off by cultivation.			
				" Chauntra ... " Balokar ... " Páta ... " Ladwin ... " Batur-ra ... " Bomána ... " Sánwín ...	Do. ...	Full rights, except grazing.			
				" Lundri ...	Do. ...	Full rights, except grazing and wood for burning the dead.			
				" Kotlu ... " Balet Rájpútan ...	Do. ...	Wood for burning the dead, and chíl for charcoal and mai.			
				Lohars of Pundar ...	Do. ...	Wood for burning the dead.			
				Tika Saur ...	Saur ...	Full rights.			
				" Uperli Thamáni ...	Do. ...	Ditto.			
				" Thamáni Gurdwál " " Chambiál	Do. ...	Full rights, except grazing.			

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
6	Dhárs Jajar, Jakh and Pukru.	Palu	Kaseri Dodru Jarnot Jaman Patera Uján Bilkar Rúnián " Khána Hatera } On east of ridge.	Tika Kaseri	Kaseri	Full rights.	An area of 7 ghumaos of cultivated land from tika Palu Khás has been included in this forest and may be cultivated as heretofore.	Gaddi shepherds do not remain in tappa Lodar. For Palu and Daned see Nos. 26 and 46.	A pure chil forest of great value, occupying both sides of a long ridge. Humal, forest No. 5, is on a spur of the same ridge, and Samtana Pundar-Dain and Dhangota are on the continuation of the ridge. In this forest here and there garna, amil, chal and other hard-wood trees are to be found, but they are not common. The chal and amil are lopped by chamárs, who come from some distance for the leaves for tanning purposes.
				" Dodru	Do.	Grazing.			
				" "	Dodru	Full rights.			
				" Kaseri	Do.	Grazing.			
				" Jarnot	Do.	Do.			
				" "	Jarnot	Full rights.			
				" Jindwin (Girdhari) " Jindwin (Brahman).	} Do.	Grazing, and trees for all purposes except burning the dead.			
			Bairi Palu Khás Budán Jalálri Chek } On west of ridge.	" Patera	Patera	Full rights.			
				" Uján	Do.	Full rights, except wood for burning the dead.			
				" Chuhan	Do.	Full rights, except grazing and wood for burning the dead.			
		Lodar	Churab Mansui Hazáru " Manjli " Latúria Pundar Dain Bal Masanda } On east of ridge.	" Jaman	Do.	Grazing.			
				" Uján	Uján	Grazing only.			
				" Bilkar Runián	Bilkar Runián	Full rights.			
			Uled Ropri Suphán Lodar Khás } On west of ridge.	" Ropri	Ditto	Full rights, except grazing and wood for burning the dead.			
				" Bilkar Khána	Ditto	Grazing.			
		Daned	Pharnol	" Bilkar Khána	Bilkar Khána	Full rights			
			Kathwin Diliao	" Morsu Moti " " Sultanu " " Jewar	} Ditto	Full rights, except grazing and wood for burning the dead.			
				" Hatera	Hatera	Full rights.			
				" Bohota	Do.	Do.			
				" Ropri	Do.	Grazing.			
				" Chuhán	Do.	Do.			

			Jewars of Morsu Jewar, " Sidpur ..., " Chuhan ...		Hera ...	These Jewars take stones for water mills from a place called Bariát.			
			Morsu Gárl ..., " Pati ...		Do. ...	Full rights, except grazing and wood for burning the dead.			
			Tika Tikar ..., " Kankari ..., " Chauki ..., " Maseruru ..., " Didwin ..., " Kakriána ..., " Kadriána ..., " Samrála ..., " Thána ...	of tappa Mahlta.	All tikas of tappa Palu on the east side of the ridge.	Chil for building purposes; also for charcoal and mai.			
			" Kaidru ..., " Pira ..., " Halána ..., " Kalar Katochán., " Kalar Parohitan., " Kalar Pahdán, " " Dhatialán, " Darcot (Jagraon.), " Chatar ..., " Sunli ...	of tappa Ugialta.					
			Majalsi Ram of Bamsan.						

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Part of forest in which rights are exercised, named by the tikás in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
				Tika Bairi ...	Bairi ...	Full rights.			
				" Jarnot ...	Do. ...	Grazing.			
				" Palu Khás ...	Palu Khás ...	Full rights.			
				" Ghalaun ...	Do. ...	Full rights and place for watering cattle.			
				Chamars of Ghalaun and of Jaman ...	Do. ...	Leaves of chal (or sufed dhau) and amil for tanning.			
				Tika Badán ...	Do. ...	Grazing.			
				" Bilkar Runián ...	Do. ...	Grazing and place for watering cattle.			
				" Badán ...	Badan ...	Full rights.			
				" Jalalri ...	Jalalri ...	Do.			
				" Chek ...	Chek ...	Do.			
				" Jalalri ...	Do. ...	Grazing.			
				Tika Churab ...	Churab ...	Full rights.			
				" Hatera ...	Do.	Grazing.			
				" Mansui Hazáru ...	Mansui Hazáru	Full rights.			
				" Mansui Manjli ...	Mansui Manjli	Do.			
				" Mansui Laturia ...	Mansui Laturia	Do.			
				Jewars of Mahl of Mahl Mori ...	Ditto ...	Stones for water-mills.			
				Tika Pundar, except Bairági, Jawála Gantha Sohenú and Gursu. See forest No. 7.	Pundar ...	Full rights, except wood for burning the dead.			

			Arjan, son of Gurbaksh...	Dain.	Full rights, except wood for burning the dead. Rathis of Dain; and also the Brahman, Chamár and Daogri cultivators of Dain burn their dead in Jajar Nal and get wood for the purpose in Pukru.			
			Gunthu " Budhú ...					
			Chartu " Kálu ...					
			Minak " Budhu ...					
			Ruldu " Jambo ...					
			Bahádur " Tebo ...					
			Kandu " Moluk, of Tika Dain.					
			Tika Kanar ...	Do. ...	Full rights.			
			" Bal Masanda ...	Do. ...	Grazing.			
			" Bal Masanda ...	Bal Masanda ...	Full rights.			
			" Ropri ...	Ropri ...	Ditto.			
			" Uled ...	Do. ...	Grazing.			
			" Kanar ...	Do. ...	Do.			
			" Uled ...	Uled ...	Full rights.			
			" Ropri ...	Do. ...	Grazing.			
			" Suphan ...	Suphan ...	Full rights.			
			" Lodar Khás ...	Lodar Khás ...	Ditto.			
			" Pharnol ...	Pharnol ...	Ditto.			
			" Grán ...	Do. ...	Full rights, except grazing			
			" Diliáu ...	Do. ...	Full rights.			
			" Lahr } of tappa Mati.	Do. ...	Wood for burning the dead; also for charcoal and mai.			
			" Jasaur } of tappa Mati.					
			" Sai of Ugialta ...					
			" Diliáu ...	Diliáu ...	Full rights.			
			" Pharnol ...	Do. ...	Grazing.			
			" Kathwín ...	Kathwín ...	Full rights.			
			" Lingwín ...	Do.	Ditto.			

Demarcated Protected Forests in Hamirpur Tahsil, exclusive of Talúka Kutlehr—continued.

Record of Right-holders—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	Remarks.
7	Pundar Dain. ...	Lodar ...	Pundar Dain. ...	Bairagi, son of Rato ...; Jawála, son of Agru ...; Gautha, son of Agru ... } Rájpúts of Pundar; Sohinu, son of Magini ...; Garsú, son of Utamu ... } Lohars of Pundar	Pundar ...	Full rights, except wood for burning the dead.	No cultivation is included in this forest.	Gaddi shepherds do not remain in tappa Lodar.	Pure chíl forest.
				Khatrís of Tika Mahr, Mahli Rájpúts of Bagetu and Chingkari, all of tappa Mahlta ...	Do. ...	Wood for burning the dead.			
				Kundan, son of Chainchal; Kana, " " ...; Bishnu " Gethal ...; Rathis of Dain Tika ...	Dain ...	Full rights, except wood for burning the dead.			
				Tika Bal Dhatwalian of Tappa Lodar.	Do. ...	Full rights, except grazing.			
8	Samtana ...	Lodar ... Dhatwál.	Dain Samtana Kalan, Janen. Dhangota. ...	Naurang, son of Moti; Barar, son of Thakaru; Mutsaddi, son of Bagwán; Átru, son of Uttam; Nanda, son of Daula; Budhu, son of Siláhi; Gurdáru, son of Manji; Si, son of Alimu; Indar, son of Guman; Mahtab, son of Manga } Rájpúts of Dain.	Do. ...	Full rights, except wood for burning the dead.	Ditto ditto ...	Gaddi shepherds do not remain in tappa Lodar, nor in this part of tappa Dhatwál.	Pure chíl forest of special value.

				Tika Samtána Kalán ...	Samtána Kalán	Full rights.			
				„ Paniáli Samtána ...	Do.	Ditto.			
				„ Janen ...	Do.	Grazing, but only on the Janen side of the ridge.			
				„ Bal Dhatwalian of tappa Lodar.	Do.	Grazing and place for watering cattle.			
				Kundan, son of Gurdihan, Singarú, son of Niku, Rájpúts, who live in Mahr, but have land in Janen.	Samtána Kalán	Wood for charcoal and mai.			
				Baroti Mánjara of Dhangota.	Do. ...	Grazing and place for watering cattle in spring and until rain falls.			
				Rájpúts of Dain, cultivators of Bal Dhatwalian, Tika Pandwín.	Do. ...	Burn their dead in the Makhan Khad, and get wood for the purpose from Samtána.			
				Bangi, son of Daulu, Jat; Tarwan Mánjara of Dhangota ...	Dhangota ...	Full rights.			
				Tika Janen ... „ Naulera ...	Janen ...	Ditto.			
9	Dhangota ...	Dhatwál ...	Dhangota Bail. ...	Bailu (3) Manjáras of Dhangota ... Sindwára Manjára of Dhangota ...	Dhangota Bail	Full rights; watering place for cattle.	No cultivation is included in this forest.	Gaddi shepherds do not remain in the part of tappa Dhatwál where the forest is pure chil, but Guman Gaddi grazes in the hard-wood forest waste (which was not demarcated) towards the Sukhar Khad.	Pure chil forest.
				Tarwán Maujara of Dhangota.	Do. ...	Waters cattle at a spring in the forest.			
10	Pairwín ...	Do. ...	Pairwín Karol. ...	Tika Pairwín ...	Pairwín ...	Full rights ...	Ditto ...	Gaddi shepherds do not remain in this part of tappa Dhatwál.	Ditto.
				„ Bal Patiálán ...	Do. ...	Grazing.			
				Uperli Kumarth, part of Tika Kumarth.	Do. ...	Full rights, except wood for burning the dead.			
				Tika Karol ...	Karol ...	Full rights.			
11	Sathwín ...	Do. ...	Sathwín Khilawat, Dhangota. ...	Andarwar Sath, Lohar „, Parohit „, Surwál „, Nili „, Bohni „ — Parts of tika Sathwín.	Sathwin ...	Ditto ...	Ditto ...	Ditto ...	Ditto.

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
				Tika Kalar ...	Sathwín ...	Full rights.			
				" Tang ...	Do. ...	Ditto.			
				Manjara Nandal, part of Dhangota.	Do. ...	Watering-place only.			
				Gurcharn, son of Moluk ... Kamla, son of Daula Gobindu, " Sarju Ludar, " Fatúri Ganpat, " Dilumba Kaga, " Sikhnu [Of Khiláwat Tika.]	Do. ...	Grazing.			
				Tika Sathwín ... Chamars of Tika Dakeora " " Bági.. Weavers and Carpenters of Tika Sudar ...	Do. ...	Wood for burning the dead.			
				Gurcharan, son of Moluk ... Kamla, son of Daula Gobindu, " Sarju Ludar, " Faturi Ganpat, " Dilumba Kaga, " Sikhnu [Of Tika Khiláwat.]	Khiláwat ...	Full rights.			
				Tika Khiláwat ...	Do. ...	Wood for burning the dead.			
				Andarwar Sath Lohar " Parohit " Surwál " Nili " Bohni " [Part of Tika Sathwín.]	Khiláwat ...	Grazing.			
				Nandal and Bala, Manjaras of Dhangota.	Dhangota ...	Full rights.			
				Nili Kumarth of Kumarth Tika.	Do. ...	Ditto.			
				Uperli Kumarth of Kumarth Tika.	Do. ...	Wood for burning the dead.			

12	Khiláwat ...	Dhatwál ...	Kola Bal Brahminán, Khiláwat. Bára. Baro. ...	Tika Kola ...	Kola ...	Full rights.	No cultivation is included in this forest.	Gaddi shepherds do not remain in this part of Tappa Dhatwál.	Pure chíl forest with well-grown large trees.
				Sangi-atiala of Bal Brahminán.	Do. ...	Grazing.			
				Jandua ka Budwán, Uperla Budwán, parts of Tika Badwán.	Do. ...	Full rights.			
				Tika Lako ... " Gar-ri ... " Bal Brahminan ... " Bal Patiálan ...	Do. ...	Wood for burning the dead.			
				" Bal Brahminan ...	Bal Brahminán	Full rights, except wood for burning the dead.			
				" Kola ...	Ditto ...	Grazing.			
				Tau, son of Agru, Phel, son of Moti, Mutsaddi, son of Zálim, } Rajputs of Tika Khiláwat.	Khiláwat ...	Full rights, except wood for burning the dead.			
				Tika Bal Brahminán ...	Do. ...	Grazing.			
				" Kola ...	Do. ...	Ditto.			
				Ropri Sath and Thákaru Sath ... Tika Lako ... " Garri ...	Do. ...	Full rights, except wood for burning the dead.			
				Nili Bára, part of Tika Bára.	Bára ...	Full rights.			
				Tika Báro ...	Do. ...	Grazing.			
				" " ...	Baro ...	Full rights.			
				Karingar Sath and Unda Sath, parts of Tika Kumarwín.	Do. ...	Ditto.			
				Nili Bára, part of Tika Bára.	Do. ...	Grazing.			
13	Bára ...	Dhatwál ...	Sathwin Bára. ...	Kúmár Sath and Uperli Sath, parts of Tika Sathwín.	Sathwín ...	Full rights, except wood for burning the dead.	Ditto ...	Ditto ...	Pure chíl forest.
				Tika Maharli ...	Do. ...	Grazing.			
				Brahmins of Tajeár Tika	Do. ...	Full rights.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
				Uperli Sath and Sásan, parts of Tika Bara.	Sathwín ...	Grazing.			
				Uperli Sath and Sásan, parts of Tika Bára.	Bára ...	Full rights.			
14	Reli ...	Dhatwál ...	Ghori ... Baragraon. Chauki. Chitial-bás. Batwán Nangalwán. Reli. Karnera. Jajari.	Tika Ghori ...	Ghori ...	Ditto ...	No cultivation is included in this forest.	Gaddi shepherds do not remain in this part of Tappa Dhatwál.	
				Tika Baragraon (including Jarl, Garua-ra-bás, Uperla Bás and Pundwarí).	Baragraon ...	Ditto.			
				Tika Jamli (owners all have land in Baragraon).	Do. ...	Ditto.			
				Tika Thán ...	Do. ...	Ditto.			
				" Batwán Bargiraián	Do. ...	Ditto.			
				" Chauki ...	Chauki ...	Ditto.			
				" Baragraon ...	Do. ...	Grazing.			
				" Chitial-bás ...	Do. ...	Ditto.			
				" Daberi ...	Do. ...	Charcoal, agricultural implements.			
				" Than ... " Jamli ... " Batwán Bargiraian ...	Do. ...	Grazing.			
				" Chitial-bás ...	Chitial-bás ...	Full rights.			
				" Chauki ... " Baragraon ... " Than ... " Jamli ... " Batwán Bargiraian ...	Do. ...	Grazing.			
				" Batwán Nangalwán	Batwán Nangalwan.	Full rights.			
				" " Bargiraian	Do. ...	Grazing.			

				Játan ki Mánjaru ...	Do. ...	Grazing and dry wood.			
				Tika Reli ...	Reli ...	Full rights.			
				" Batwán Nangalwán " " Bargiraían	Do. ...	Grazing and place for watering cattle.			
				" Karnera ...	Karnera ...	Full rights.			
				Basala, Bura, sons of Bhagwán Singh, Jangi, &c., sons of Malo, of Tika Kulhál.	Jajarí ...	Grazing.			
				Brahmin Sath Ghadiál " parts of Tika Loharli.	Do. ...	Ditto.			
15	Kulhál ...	Dhatwál ...	Kulhál ...	Tika Kulhál except Basála, Bura, Jangí, &c.—see Forest No. 14.	Kulhál ...	Full rights ...	Ditto ...	Ditto ...	Pure chíl forest; in reality a part of the larger forest on the Dhar Sidh.
				Basala, Bura Jangí, &c.	Do. ...	Full rights, except grazing.			
				Ghadiál Sath Bramin " parts of Tika Loharli.	Do. ...	Wood for burning the dead.			
16	Dhár Sidh ...	Dhatwál ...	Nalwár Pater. Lohárli. Bal. Chakmo. ...	Tika Nalwár ...	Nalwár ...	Full rights, except wood for burning the dead.	An area of 22 ghumaos of cultivated land have been included in this forest from Tika Chakmo, and may be cultivated as heretofore.	Ditto ...	A pure chíl forest.
				" Pater ...	Do. ...	Grazing.			
				" " ...	Pater ...	Full rights.			
				" Nalwár ...	Do. ...	Grazing and wood for burning the dead.			
				Banial Sath Jateri " of Tika Loharli	Loharli ...	Full rights.			
				Brahmin Sath Ghadiál " of Tika Loharli.	Do. ...	Grass.			
				Tika Bal ...	Bal ...	Full rights.			
				Nili Sath Jewaran-di-bihál. Deot Sidh Nawín Sath Kumár Sath parts of Tika Chakmo.	Chakmo ...	Full rights, except wood for burning the dead.			
				Tika Bal ...	Do. ...	Grazing.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
17	Samaila ...	Dhatwál ...	Bahl Thakaru ... ,, Arjanu. Sukro. Samaila. Chakmo.	Tika Bahl Arjanu ...	Bahl Thakaru...	Grazing.	No cultivation is included in this forest.	Gaddi shepherds do not remain in this part of Tappa Dhatwál.	
				,, ,, ,, ...	Bahl Arjanu ...	Full rights.			
				,, Samaila ...	Do. ...	Grazing.			
				,, Sukro ...	Do. ...	Grazing and dry wood.			
				,, ,, ...	Sukro ...	Full rights.			
				Kumarwin Khás, part of Tika Kumarwín.	Do. ...	Chíl for charcoal and mai.			
				Jats of Tika Tajear ...	Do. ...	Grazing.			
				Tika Bára ... ,, Kumarwín ... ,, Budwán ...	Do. ...	Wood for burning the dead.			
				,, Samaila ...	Samaila ...	Full rights.			
				,, Jarl ...	Do. ...	Grazing and grass.			
				Raipuri Sath of Chakmo Tika.	Chakmo ...	Full rights.			
				Tika Jarl ...	Do. ...	Grazing.			
				,, Samaila ...	Do. ...	Grazing (occasionally).			
18	Biru ...	Dhatwál ...	Biru ... Pata Brahminán. Bahl Thakaru.	Tika Biru ...	Biru ...	Full rights, except wood for burning the dead.	Ditto ...	Ditto.	
				Jhikla Badwán, part of Tika Badwán.	Do. ...	Full rights, but grazing only in the rains.			
				Tika Pata Brahminán ...	Do. ...	Grazing.			
				,, ,, ,, ...	Pata Brahminán	Full rights.			
				,, ,, Nathua ...	Do. ...	Full rights, except wood for burning the dead.			
				,, Biru ...	Do. ...	Grazing, and wood for burning the dead; but the Rájpúts burn their dead in Bijuri.			
				,, Bahl Thakaru ...	Bahl Thakaru...	Full rights.			
				,, Dolchera ...	Do. ...	Grazing.			

19	Khárál (I) ...	Dhatwál ...	Dhangota ... Panthiáni. Samtana Khurd. Paplol Brahminán. „ Hazárú. Kot. Mathol.	Khan and Kachaili, Manjaras of Dhangota.	Dhangota ...	Full rights ...	Ditto ...	Ditto.	
				Tika Panthiáni ...	Panthiáni ...	Ditto.			
				„ Mathol ... „ Paplol Brahminán „ „ Hazárú ... „ Samtana Khurd ...	Do. ...	Grazing.			
				„ Samtana Khurd ...	Samtana Khurd	Full rights.			
				„ Panthiáni ... „ Paplol Brahminán	Do. ...	Grazing.			
				„ Paplol Brahminán	Paplol Brahminán	Full rights.			
				„ Samtana Khurd ...	Do. ...	Grazing.			
				„ Paplol Hazárú ...	Paplol Hazárú...	Full rights.			
				„ Sariána ...	Do. ...	Grazing.			
				„ Dandwín ...	Do. ...	Ditto.			
				„ Kathiána ... „ Gori ... Rájpúts of Tika Dandwín ...	Do. ...	Wood for burning the dead.			
				Chalaili Bási of Tika Kot	Kot ...	Full rights.			
				Tika Jangal ...	Do. ...	Ditto.			
				„ Chaláli ...	Do. ...	Grazing.			
				„ Mathol ...	Do. ...	Ditto.			
				„ Biháli ...	Do. ...	Ditto.			
				„ Dandwín ...	Do. ...	Ditto.			
				Bangiári Sath and Kumhars of Tika Luko.	Do. ...	Full rights, except grazing.			
				Tika Mathol ...	Mathol ...	Full rights.			
				„ Biháli ...	Do ...	Ditto.			
				„ Agna ...	Do. ...	Ditto.			

Demarcated Protected Forests in Tahsíl Hamírpur, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
20	Khâral (II) ...	Dhatwál ...	Kot Kara. Bijuri. Sawári.	Tika Kot ...	Kot ...	Full rights ...	No cultivation is included in this forest.	Gaddi shepherds do not remain in this part of Tappa Dhatwál.	
				„ Padiána ...	Do. ...	Ditto.			
				„ Kara ...	Do. ...	Grazing.			
				Tika Kachwín except Mandiára.	Do. ...	Full rights, but the Bijurwál Rájpúts get wood for burning the dead in Bijuri.			
				Tika Kara ...	Kara ...	Full rights.			
				„ Sawári ...	Do. ...	Grazing.			
				Dudwár, Panga (2), Bagh Gusain, Uperla Bás, Chamaron } parts of Tika Bijuri	Do. ...	Ditto.			
				Dudwár, Panga (2), Bagh Gusain, Uperla Bás, Chamaron } parts of Tika Bijuri	Bijuri ...	Full rights.			
				Tika Sawári ...	Sawári ...	Ditto.			
				Mandiára Bas of Tika Kachwín.	Do. ...	Grazing.			
				Tika Kara ...	Do. ...	Ditto.			
	Bijuri ...	Dhatwál ...	Bijuri ...	Dusua, Kotwalon ki Sath, Gabli Sath, Chaudhrian di Sath } parts of Tika Bijuri	Bijuri ...	Full rights.	Ditto ...	Ditto.	
				Uperli Baged, part of Tika Baged.	Do. ...	Ditto.			
				Tika Kyára ...	Do. ...	Ditto.			
				„ Mangnoti ...	Do. ...	Full rights, except grazing.			

				Tika Tikar ... " Patla Nathua ... Bijurwát Rájpúts of Tikas Kachwín and Biru.	Do. ...	Wood for burning the dead.			
22	Ghutiána Batiána. ...	Dhatwál ... Gárli.	Bijuri Ghutiána. Batiána. ...	Dusna, Kotwalon ki Sath, Gabli Sath, Chaudhrian di Sath — Parts of Tika Bijuri	Bijuri ...	Grazing and dry wood ...	Ditto ...	Gaddi shepherds do not remain in Tappa Gárli, nor in this part of Tappa Dhatwál.	Pure chíl forest with good trees, but not much reproduction.
				Nili Baged, part of Tika Baged.	Do. ...	Full rights.			
				Tika Ghutiána ...	Ghutiána ...	Ditto.			
				" Dákian ... " Sarla ... " Batiána ...	Do. ...	Grazing.			
				" Batiána ...	Batiána ...	Full rights.			
				" Dakian ... " Sarla ... " Ghutiána ...	Do. ...	Grazing.			
23	Chalsá ...	Dhatwál ...	Chalsá. Kotla. Chakrála. Ambota. ...	Tika Chalsá ...	Chalsá ...	Full rights ...	Ditto ...	Ditto ...	Pure chíl forest, well stocked with young growth. There should be no difficulty in closing part of this forest.
				" Kotla ...	Do. ...	Grazing.			
				" " ...	Kotla ...	Full rights.			
				" Chalsá ...	Do. ...	Grazing.			
		Garli ...	Gangot Kalan. " Khurd.	" Chakrála ...	Chakrála ...	Full rights.			
				" Ambota ...	Do. ...	Grazing and place to water cattle on right side of Jarl Nál.			
				" Dolchera ...	Do. ...	Grazing on left side of Jarl Nál.			
				" Ambota ...	Ambota ...	Full rights.			
				Manjla Bás, Mauji ra Bás — Parts of Gangot Kalán.	Gangot Kalán ...	Ditto.			
				Bariwála Bás of Gangot Kalán.	Ditto ...	Wood for burning the dead.			
				Tika Dolchera ...	Ditto ...	Grazing.			
				" Gangot Khurd ...	Gangot Khurd ...	Full rights.			

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
24	Gangot ...	Dhatwál ...	Chakmo ... Dolchera.	Majera Sath of Tika Chakmo.	Chakmo ...	Full rights ...	No cultivation is included in this forest.	Gaddi shepherds do not remain in Tappa Gárli, nor in this part of Tappa Dhatwál.	Pure chíl forest. There should be no difficulty in closing part of the ridge in case of necessity.
				Tika Chakmo ...	Do. ...	Wood for burning the dead.			
		Garli ...	Gangot Kalán ... Rapar.	" Dolchera ...	Dolchera ...	Full rights, but grazing only in the rains.			
				" Rapar ...	Rapar ...	Full rights.			
				" Gangot Kalán ...	Do. ...	Grazing			
				Bariwála Bás of Gangot Kalán.	Gangot Kalán...	Full rights, except wood for burning the dead.			
				Tika Rapar (Kangar ka graon) ...	Do. ...	Grazing, dry wood, and wood for burning the dead.			
				Tika Jajali ...					
25	Khansara ...	Dhatwál ... Lodar.	Sulhári ... Jandro. Khansara. Choa.	Tika Sulhári ...	Sulhári ...	Full rights ...	Ditto ...	Gaddi shepherds do not remain in Tappa Lodar, nor in this part of Tappa Dhatwál.	Pure chíl forest.
				" Ghori ...	Do. ...	Ditto.			
				" Khansara ...	Do. ...	Grazing occasionally.			
				" Choa ...					
				" Kulera ...	Do. ...	Grazing and wood for burning the dead.			
				" Jandro ...	Jandro ...	Full rights.			
				" Khansara ...	Khansara ...	Ditto.			
				" Choa ...	Do. ...	Grazing.			
				" Ghori ...					
				" Sulhári ...					
				" Choa ...	Choa ...	Full rights.			
				" Khansara ...	Do. ...	Grazing.			

26	Sálan ...	Dhatwál ... Pálú ... Lodar ...	Mundwin ... Dugwár. Sálan. Guloh. Panjárar. Ropri. Uperla Amboa. Jhikla Amboa. Thamáni.	Tika Kulera ...	Mundwín ...	Full rights, except wood for burning the dead.	Ditto ...	Ditto ditto ... Guman and Hoshnaki Gaddís remain for some time in the miscellaneous forest waste in Tappa Pálú, which is for the most part in Tikas Bairi, Pálú Khás, and in Tikas Kathwín, Pharnol, Diliaú in Tappa Dhaned, at the extremity of Dhar Jakh.	Ditto.
				" Dugwár ...	Dugwár ...	Full rights.			
				Singáru, Khana, Sundar, Bahadur, sons of Gursahai of Tika Sálan.	Sálan ...	Ditto.			
				Khana, son of Chanan Hazárú, " " " Medu, " " " Lál Singh, son of Sirdaru. Har Sukh, son of Dhakru. Padamu, son of Goru. } Of Tika Sálan	Do. ...	Grazing in Sáwan, Bhadron, Assauj, Kartik.			
				Tika Guloh ...	Do. ...	Grazing.			
				" Panjárar ...	Panjárar ...	Full rights.			
				" Guloh ...	Guloh ...	Ditto.			
				" Amboa Uperla ...	Do. ...	Grazing.			
				" " Jhikla ...	Do. ...	Ditto.			
				Singaru, Khana, Sundar, Bahádur, sons of Gursahai of Sálan Tika.	Do. ...	Ditto.			
				Tika Amboa Uperla ...	Amboa Uperla...	Full rights.			
				" " Jhikla ...	Do. ...	Grazing.			
				" Guloh ...	Do. ...	Ditto.			
				Changar Rájpúts and Brahmins of Lodar Khás.	Do. ...	Wood for burning the dead.			
				Tika Amboa Jhikla ...	Amboa Jhikla...	Full rights.			
				" " Uperla ...	Do. ...	Grazing.			
				" Guloh ...	Do. ...	Ditto.			
				" Ropri ...	Ropri ...	Full rights.			
				" Thamáni ...	Thamáni ...	Ditto.			

Demarcated Protected Forests in Hamírpur, Tahsíl exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
27	Dugwár ...	Dhatwál ...	Dugwár (including Bal).	Tika Dugwár ...	Dugwár ...	Full rights ...	No cultivation is included in this forest.	Gaddi shepherds do not remain in this part of Tappa Dhatwál.	A small patch of pure chíl.
				„ Bal ...	Do. ...	Grazing.			
				„ „ ...	Bal ...	Full rights.			
				„ Dugwár ...	Do. ...	Grazing.			
28	Desin ...	Gárli ... Bani ...	Desin ... Kharota. Gano. Dabriána.	Tika Desin ...	Desin ...	Full rights ...	Ditto ...	Gaddi shepherds do not remain in this part of Tappa Dhatwál.	Pure chíl forest.
				„ Dagiyár ... „ Changar ... „ Matriána ... „ Barla ...	Do. ...	Grazing.			
				„ Kharota ...	Kharota ...	Full rights.			
				Uperla Bas, Gabla Bas { Parts of Tika Kothi. }	Do. ...	Grazing.			
				Tika Dabriána ...	Dabriána ...	Full rights.			
				„ Gano ...	Gano ...	Ditto.			
				„ Tikar Baniálan ... „ Samo ...	Do. ...	Wood for charcoal and mai.			
29	Dabriána ...	Gárli ... Bani ...	Kheri ... Dabriána. Lohar-ra.	Tika Dabriána ...	Dabriána ...	Full rights ...	Ditto ...	Ditto ...	Ditto.
				Laugeri Sath of Tika Lohar-ra.	Lohar-ra ...	Ditto.			
				Tika Kheri ...	Kheri ...	Ditto.			
				„ Garli ... „ Tuma ... „ Bagh ...	Do. ...	Ditto			
				„ Sunwín ...	Do. ...	Full rights, except wood for burning the dead.			
				„ Matkar ...	Do. ...	Grazing.			
30	Gáta-Panga ...	Gárli ...	Gáta-Panga ...	Tika Gáta-Panga ...	Gáta-Panga ...	Full rights ...	Ditto ...	Ditto ...	Ditto.
				„ Jajali ...	Do. ...	Grazing.			
				„ Nára ...	Do. ...	Dry wood; also wood for charcoal and mai.			

31	Kajián ...	Gárli ...	Kajián Chukhniár. Kuria. ...	Tika Kajián ...	Kajián ...	Full rights ...	Ditto ...	Gaddi shepherds do not remain in the Gárli Tappa.	Pure chíl forest, but rather sparse.
				" Bahna ... " Banani ... " Molwín ... " Luhani ...	Do. ...	Grazing, and occasionally wood for charcoal and mai.			
				" Kuria ...	Kuria ...	Full rights.			
				" " ...	Chukhniár ...	Ditto.			
				" Molwín ...	Do. ...	Grazing.			
				" Chotti Husnar ... " Bhálat ...	Do. ..	Wood for burning the dead.			
32	Cheli Gumri ...	Bani ...	Balia Kalán ...	Tika Balia Kalán ...	Balia Kalán ...	Full rights ...	Ditto ...	Gaddi shephreds do not remain in this tappa, as most of the forest is pure chíl and affords little or no grazing.	Pure chíl forest.
				" Kaihil ...	Do. ...	Wood for charcoal, mai and for marriages.			
33	Cheli Harma ...	Bani ...	Harma ...	Tika Harma ...	Harma ...	Full rights ...	Ditto ...	Ditto ...	Ditto.
				" Neri ...	Do. ...	Wood for bnrning the dead.			
34	Thana ...	Bani ...	Thána Neri. Lohar-ra. ...	Tika Thána ...	Thána ...	Full rights ...	Ditto ...	Ditto ..	Ditto.
				" Karwa ...	Do. ...	Ditto.			
				" Bani ...	Do. ...	Ditto.			
				" Chambeola ...	Do. ...	Ditto.			
				The Banial Rájputs of Tikas Mangoli, Samo, Tikar, Tukhani and Ser.	Do. ...	Wood for burning the dead.			
				Tika Neri ...	Neri ...	Full rights, except wood for burning the dead.			
				Lohar Sath of Tika Lohar-ra.	Lohar-ra ...	Full rights.			
				Kumhárs of Tika Palera	Do. ...	Dry wood and fallen bark.			
35	Jathunda ...	Bani ...	Makteri Jathund Kauha.a. ...	Tika Makteri ...	Makteri ...	Full rights ...	Ditto ...	Ditto ...	Pure chíl forest ; very flat and rather sparse.
				" Kauha ...	Do. ...	Grazing.			
				" Pakhreri ...	Do. ...	Do.			
				" Chatoli (2) of Kangar.	Do. ...	Grazing, watering place for cattle, and wood for burning the dead.			
				" Sásan " Ropa Rájpután. " Seokar (of Kangar Tappa.)	Do. ...	Wood for burning the dead.			
				" Kauha ...	Kauha ...	Full rights.			
				" Makteri ...	Do. ...	Grazing.			
				" Pakhreri ...	Do. ...	Ditto.			
				" " ...	Jathunda ...	Full rights.			
				" Makreri ...	Do. ...	Grazing.			
				" Kauha ...	Do. ...	Ditto.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
36	Kangar ...	Kangar ...	Chak-ban ...	Tika Chatoli Rájpútán... „ „ Brahminán „ Sásan ... „ Seokar ... „ Ramera ... „ Neri ... „ Ropa Rájpútán ... „ „ Brahminán ... „ Aghár ... „ Batarli Uperli ... „ „ Nili ...	Chak-ban ...	Grazing ; grass ; bansuti for manure ; dry wood and brushwood for fencing.	An area of 2 ghumaos cultivated land has been included in this forest and may be cultivated as heretofore.	No Gaddís remain in this tappa...	A mixed forest on the Sola-Singhi Dhar with very few chíl.
				„ Telkar ...	Do. ...	Grass.			
37	Bakro ...	Niñáwan ...	Hár ...	Tika Hár ...	Hár ...	Full rights ...	No cultivation is included in this forest.	No Gaddís remain in Tappa Ninawán. For Tappa Pálú see No. 26.	Pure chíl forest.
			Bakro.	„ Silauni ...	Do. ...	Grazing.			
			Kalaun.	„ Akrána Brahminán	Do. ...	Ditto.			
			Akrána Brahminán.	„ „ „ ...	Akrana Brahminán	Full rights.			
		Palu ...	Kangalta.						
			Awa Uperla.	„ Hár ...	Ditto ...	Grazing.			
			Silauni.	„ Bakro ...	Bakro ...	Full rights.			
				Gabla Bas of Tika Kothi	Do. ...	Ditto.			
				Saman Bas of Tika Kothi	Do. ...	Full rights except grazing.			
				Tika Hár ... „ Akrána Brahminán	Do. ...	Grazing.			
				„ Kalaun ...	Kalaun ...	Full rights.			
				„ Kangálta ...	Kangálta ...	Ditto.			
				„ Awa Bunla ...	Do. ...	Ditto.			
				„ Silauni ...	Do. ...	Ditto.			
				„ Awa Uperla ...	Awa Uperla ...	Ditto.			
38	Awa, Mihána and Palátu.	Ninawán ...	Mihána ...	Tika Uperla Awa ...	Uperla Awa ...	Full rights. ...	Ditto ...	No Gaddís remain in Tappas Ninawán and Gilor. For Tappa Pálú see No. 26.	A pure chíl forest with good growth. A considerable area might be closed in case of necessity.
			Kohetta.	„ Bunla Awa ...	Bunla Awa ...	Ditto.			
			Biar Kalán.	„ Kumarli ...	Do. ...	Grazing.			
			Jandrána.	„ Jandrána ...	Do. ...	Ditto.			
			Kumarli.	„ Uperla Awa ...	Do. ...	Grazing and place for watering cattle.			
		Palu ..	Awa Uperla.	Uperla Bas of Tika Jandrana.	In upper part of Jandrána near Kumarli.	Full rights.			
			Awa Bunla.						
		Gilor ...	Haretta.						

				Tika Kumárli ...	Ditto ...	Grazing.			
				" " ...	Kumarli ...	Full rights.			
				" Jandrana ...	Do. ...	Grazing.			
				Bunla Bas of Tika Jandrana.	In lower part of Jandrana beyond the Nala.	Full rights.			
				Tika Kohetta ...	Ditto ...	Grazing.			
				" " ...	Kohetta ...	Full rights,			
				Bunla Bas of Tika Jandrana.	Do. ...	Grazing.			
				Tika Biar Kalán ...	Biar Kalán ...	Full rights.			
				" " Khurd ...	Do. ...	Ditto.			
				" Miháua ...	Miháua ...	Grazing when they cultivate the land.			
				" Biar Kalán ...	Do. ...	Grazing.			
				Bunla Bas of Tika Haretta.	Haretta ...	Full rights.			
39	Gilor Khás ...	Gilor ...	Gilor Khás ...	Tika Gilor Khás ...	Gilor Khás ...	Full rights ...	Ditto ...	No Gaddís remain in this tappa ...	A small patch of pure chíl. A very large area of chíl among fields is here undemarcated.
40	Dhar-ra ...	Gilor ...	Badáran Ropri. Mair. Gandoli. Diana. Naraina ...	Tika Badáran ...	Badáran ...	Full rights ...	Ditto ...	Ditto ..	Mixed forest, with scattered chíl here and there. The trihai has been slightly changed.
				" Ropri ...	Ropri ...	Ditto.			
				" Mair ...	Mair ...	Ditto.			
				" Ropri ...	Do. ...	Grazing.			
				" Gandoli ...	Gandoli ...	Full rights.			
				" Diáná ...	Diáná ...	Ditto.			
				" Mair ... " Ropri ...	Do. ...	Grazing.			
				" Naraina ...	Naraina ...	Full rights.			
41	Chamráni ...	Gilor ...	Chamráni ...	Tika Nukhel ...	Chamráni ...	Full rights ...	An area of 2 ghumaos cultivated land has been included in this forest and may be cultivated as heretofore. A claim put in by Hazára for 7 ghumaos 4 kanals in four patches was disallowed because the land was not recorded at Revenue Settlement as his property.	Ditto ...	Chíl forest.
				" Dudo ...	Do. ...	Ditto.			
				" Bahl ...	Do. ...	Grazing.			
				" Ropa ...	Do. ...	Full rights.			
				" Bankhur ...	Do. ...	Ditto.			
				" Kuthera ...	Do. ...	Grazing.			
				" Hatli ... " Khorar ... " Goes ...	Do. ...	Full rights.			
				Daswan Chamráni } In the Nodaun State.	Do. ...	Grazing, but only occasionally.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
42	Paniáli ...	Gilor ...	Paniáli ...	Tika Paniáli ... " Kuloha. " Lara. " Bulo.	Paniáli ... Do. ... Do. ... Do. ...	Full rights ... All except grazing. Ditto. Grazing.	No cultivation is included in this forest.	No Gaddís remain in this tappa...	Chíl forest. The kharetars held by Dudana and Tikar, Tikas of Jangal Tappa, have not been assessed to revenue. The trees belong to Government.
				" Dudána of Jangal Tappa.	Do. ...	Grass land, and wood for charcoal, mai and marriages.			
43	Naural ...	Gilor ...	Haretta Gilor Khás. ...	Uperla Bas of Tika Haretta.	Haretta ...	Full rights ...	Ditto ...	Ditto ...	A pure chíl forest, rather sparse. A dispute between Haretta and Gilor on the one side and Loharkar and Dodwin on the other as to grazing has been going on for 25 years. The entries in the revised Settlement Record have been adhered to and the parties referred to a civil suit.
				Tika Gilor Khás ...	Gilor Khás ...	Ditto.			
44	Guloh ...	Pálú ...	Guloh Sálan. ...	Tika Guloh ..	Guloh ...	Full rights ...	Ditto ...	See No. 26 ...	A pure chíl forest.
				Tika Sálan, except those with rights in Sálan, Forest No. 26.	Do. ...	Grazing.			
				Tika Gansui ...	Do. ...	Ditto.			
				Tika Sálan, except Singárú, Kahna, Sundar, Bahádur, sons of Gursahai.	Sálan ...	Full rights, except wood for burning the dead.			
				Tika Guloh ...	Do. ...	Grazing.			

5	Karer ...	Pálú ...	Karer ... Makar. Gansui Dhikáwa	Tika Karer ...	Karer ...	Full rights ...	Ditto ...	Ditto ...	Ditto.
				„ Gansui ...	Do. ...	Grazing.			
				„ Dhikáwa ...	Do. ...	Ditto.			
				„ Bal ...	Do. ...	Full rights.			
				„ Gansui ...	Gansui ...	Ditto.			
				„ Bal ...	Do. ...	Grazing.			
				„ Dhikáwa ...	Do. ...	Ditto.			
				„ Karer ...	Do. ...	Ditto.			
				„ Dhikáwa ...	Dhikáwa ...	Full rights.			
				„ Gansui ..	Do. ...	Grazing.			
				„ Bal ...	Do. ...	Ditto.			
				„ Karer ...	Do. ...	Ditto.			
				Makar Khás, part of Tika Makar.	Makar ...	Full rights.			
				Tika Dhikáwa ...	Do. ...	Grazing.			
6	Mundiáni ...	Pálú ...	Makar ...	Makar Khás, part of Tika Makar.	Makar ...	Full rights ...	Ditto ...	See No. 26. They also graze in Daned.	Ditto.
			Musan. Danota. Pálú Khás.	Tika Musan ...	Musan ...	Ditto.			
		Daned ...	Daned Khás. Rakla. Ser.	„ Katulag ...	Do. ...	Ditto.			
				„ Danota ...	Danota ...	Ditto.			
				„ Pálú Khás ...	Pálú Khás ...	Ditto.			
				„ Porla ...	Do. ...	Ditto.			
				„ Kathla ...	Do. ...	Ditto.			
				Kumhárs of Dhikáwa Tika.	All Tikas in Pálú Tappa.	Fallen bark.			
				Tika Sálan, except Singaru, Kahna, Sundar, Bahádur, sons of Gursahai. Mutsaddi, son of Bahádur, Gokal, son of Hazári, of Salauni Tika. Chanda, son of Siláhi. Jawahir son of Praga. Lanka, son of Gursahai, of Kangalta Tika. Panju, son of Dharma. Kahna, son of Dharma, of Awa Tika. Tika Makar ... „ Dhikawa ... „ Gansui ... „ Bal ... „ Dhanota ... „ Musan. ... „ Badhan ... „ Palu Khas ... „ Bairi ... „ Kathla ... „ Porla ... „ Kutulag ... „ Sunwin ... „ Kudar. ... Brahmins of Tika Karer...	Pálú Khás Makar.	Wood for burning the dead.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
				Tika Daned Khás ...	Daned Khás ...	Full rights.			
				„ Ser ...	Do. ...	Grazing.			
				„ Rakhla ...	Do. ...	Ditto.			
				„ Ser ...	Ser ...	Full rig ts.			
				„ Rakhla ...	Do. ...	Grazing.			
				„ Daned Khás ...	Do. ...	Grazing, but only occasionally.			
				„ Rakhla ...	Rakhla ...	Full rights.			
				„ Ser ...	Do. ...	Grazing.			
				„ Chamsa ... „ Balauni ... „ Kathwín ... „ Lingwín ...	Ser ...	Wood for burning the dead.			
47	Durkhar ...	Daned ...	Gilot Kalán. Nailwín. Bari. Changar.	Tika Gilot Kalán ...	Gilot Kalán ...	Full rights ...	No cultivation is included in this forest.	See No. 46 ...	Mixed forest, mostly chíl, but in some parts only meudru.
				„ Nailwín ...	Nailwín ...	Ditto.			
				„ Lalin ...	Do. ...	Grazing.			
				„ Bari ...	Do. ...	Ditto.			
				„ Jangal Khás, „ Ropa, „ Bakarti Khurd, of Tappa jangal.	Do. ...	Grazing, and wood for charcoal and mai.			
				„ Gilot Kalán ...	Do. ...	Wood for charcoal and mai.			
				„ Bari ...	Bari ...	Full rights.			
				„ Lalin ...	Do. ...	Grazing.			
				„ Jangal Khás, „ Ropa, „ Bakarti Khurd, of Tappa jangal.	Do. ...	Ditto.			
				„ Changar ...	Changar ...	Full rights.			
				„ Kotla ...	Do. ...	Grazing.			
				„ Gran ... „ Bari ... „ Ropa ... „ Jangal Kha ... „ Bakarti Khurd ... „ Har ...	Bar ...	Wood for burning the dead.			
				Tikas Kotla, Nailwín, Changar, Lalin.	Nailwín ...	Wood for burning the dead. The burning place is inside the forest.			

Bijuri ...	Jangal ... Bijuri ...	Masiána ... Badla. Kuswar. Nijar. Chareri. Bijuri Khás. Dulera. Pater Khurd. Chamar-ri. Shastar.	Tika Masiána ...	Masiána ...	Full rights ...	Ditto ...	Gaddís Hoshnaki and Guman graze in Tappas Bijuri and Jangal in the miscellaneous waste.	This forest is on the same ridge as Dhar Jajar, Jakh, &c.; it is fairly well stocked in parts on the north-east with chíl, while on the south-west it is bare and contains only poor hard-wood trees.
			" Badla ...	Badla ...	Ditto.			
			" Kuswar ...	Kuswar ...	Ditto.			
			" Uperli Bakarti ... " Har ... " Píadkar ... " Masiána ... " Matiarn ...	Ditto ...	Dry wood, wood for charcoal, mai and marriages.			
			" Shastaur ...	Do. ...	Grazing.			
			" Nijar ...	Nijar ...	Full rights.			
			" Gartheri ...	Do. ...	Ditto.			
			" Dagneri ... " Padul ...	Do. ...	Full rights, except grazing.			
			" Chareri ...	Do. ...	Grazing.			
			" Do. ...	Chareri ...	Full rights.			
			" Lohar-ra .. " Báral ...	Do ...	Full rights, except grazing.			
			" Nijar ...	Do. ...	Grazing.			
			" Bijuri Khás ...	Bijuri Khás ...	Full rights.			
			" Osiána ...	Do. ...	Wood for mai and charcoal.			
			" Dulera ...	Do. ...	Grazing.			
			" Rara ...	Do. ...	Full rights.			
			" Lalri ...	Do. ...	Wood for mai and charcoal.			
			" Dulera ...	Dulera ...	Full rights.			
			" Pater Khurd ...	Do. ...	Grazing.			
			" Shastar ...	Do. ...	Grazing, but only occasionally.			
			" Pater Khurd ...	Pater Khurd ...	Full rights.			
			" Dulera ...	Do. ...	Grazing.			
			" Chamar-ri ...	Chamar-ri ...	Full rights.			
			" Chaula Khurd ...	Do. ...	Ditto.			
			" " Kalán ...	Do. ...	Ditto.			
			" Shastar ...	Do. ...	Grazing.			
			" Gaura Kalán ...	Do. ...	Wood for mai, charcoal, &c.			
			" Shastar ...	Shastar ...	Full rights.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
				Tika Barnwari ... " Duruhi ... " Masaini ... " Kurwar ...	Shastar ...	Grazing.			
				" Tabhan ... " Karára ... " Bani ... " Juli ... " Kotlu ...	Do. ...	Wood for mai, charcoal, &c.			
49	Danga di Kwáli	Bijuri ... Chaniara ...	Khala Fakirán ... Matani. Duruhi. Kudi. Pater Kalán. Gaura Khurd. Chamer Hinduán. " Musalmánan.	Tika Khala Fakirán ...	Khala Fakirán ...	Full rights ...	No cultivation is included in this forest.	As to Bijuri Tappa, see No. 48. No Gaddís remain in Tappa Chaniara.	This is really part of No. 48, being separated from it only by a strip of cultivation.
				" Matani ...	Matani ...	Ditto.			
				" Shastar ... " Duruhi ... " Barnwar ...	Do. ...	Grazing.			
				" Duruhi ...	Duruhi ...	Full rights.			
				" Shastar ... " Barnwar ... " Matani ... " Khala Fakirán ...	Do. ...	Grazing.			
				" Kudi ...	Kudi ...	Full rights.			
				" Pater Kalán ...	Do. ...	Grazing.			
				" " " ...	Pater Kalán ...	Full rights.			
				" Kudi ...	Do. ...	Grazing.			
				" Gaura Khurd ...	Do. ...	Ditto.			
				" " Manjla ...	Do. ...	Ditto.			
				" aur a Khurd ...	Gaura Khurd ...	Full rights.			
				" " Manjla ...	Do. ...	Ditto.			
				" Anu ...	Do. ...	Grazing.			

			Tika Chamer Hinduán ...	Chamer Hinduán	Full rights.			
			" " Musalmánan	Do. ..	Grazing.			
			" Gaura Khurd ...	Do. ...	Ditto.			
			" Pater Kalán ...	Do. ...	Ditto.			
			" Kudi ...	Do. ...	Ditto.			
			" Chamer Musalmánan.	Chamer Musalmánan.	Full rights.			
			" Chamer Hinduán ... " Gaura Khurd ... " Pater Kalan ... " Kudi ...	Do. ...	Grazing.			
Chaniára ...	Bijuri ...	Anu ...	Tika Anu ...	Anu ...	Full rights ...	Ditto ...	See No. 49 ...	This is similar to Nos. 48 and 49, but is a most pure chíl.
		Gaura Khurd.	" Mahu ... " Baru ... " Pater Chimbián ...	Do. ...	Wood for mai, charcoal, &c.			
	Chaniára ...	Chamer Musalmánan.						
		Nariana Rangrián.	" Gaura Khurd ...	Gaura Khurd ...	Full rights.			
		Chanwál.	" " Manjla ...	Do. ...	Grazing.			
			" Chamer Musalmánan.	Chamer Musalmánan.	Full rights.			
			" Chanwal ... " Chal Uperla ... " " Bunla ...	Do. ...	Grazing.			
			" Nariana Rangrián	Nariana Rangrián.	Full rights.			
			" Kakru of Tappa Mati.	Do. ...	Grazing.			
			" Chanwal ...	Chanwal ...	Full rights.			
			" Udhani ...	Do. ...	Ditto.			
			" Chal Uperla ... " " Bunla ...	Do. ...	Grazing.			
Dugnera ...	Chaniára ...	Dugnera ...	Tika Dugnera ...	Dugnera ...	Full rights ...	Ditto ...	Ditto ...	Pure chíl forest.
		Kararat.	" Kainda ...	Do. ...	Ditto.			
			" Riálri ...	Do. ...	Ditto.			
			" Maun ...	Do. ...	Ditto.			
			" Lukni ... " Basi ...	Do.	Wood for mai and charcoal, &c.			
			" Chabot ...	Do. ...	Grazing.			
			" Kararat ...	Kararat ...	Full rights.			
			" Rialri ... " Chabot ... " Maun ... " Kothera ... " Panjali ...	Do. ...	Grazing.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Taláka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
52	Swáre ...	Mati ... Kotera ...	Gariána Brahminán Paniala. Krast. Matwan Chambiálán. Danattar.	Tika Gariána Brahminán	Gariána Brahminán.	Full rights ...	No cultivation is included in this forest.	No Gaddís remain in Tappas Mati and Kotera.	Pure chíl forest, well stocked, and reproduction good.
				„ Khasgraon ...	Do. ...	Grazing.			
				„ Gariána Jaswálan...	Do. ...	Ditto.			
				„ Dodru ... „ Nareli ...	Do. ...	Wood for mai, charcoal, &c.			
				„ Krast ...	Krast ...	Full rights.			
				„ Paniála ...	Paniála ...	Ditto.			
				„ Danattar ...	Do. ...	Grazing.			
				„ Ropri ... „ Lohar-ri ...	Do. ...	Wood for mai, charcoal, &c.			
				„ Danattar ...	Danattar ...	Full rights.			
				„ Paniála ...	Do ...	Grazing.			
				„ Dulána Chambiálan of Tappa Kotera.	Do. ...	Full rights.			
				„ Dulana Brahminán „ Matwán Bulwálan „ „ Bihálán .. „ Bod Lohakrián ...	Do. ...	Wood for mai, charcoal, &c.			
				„ Matwán Chambiálan	Matwán Chambiálan.	Full rights.			
				„ „ Bihálán ... „ Dulána Chambiálan „ Krast ... „ Danattar ...	Do. ...	Grazing.			
	Samloi ...	Samloi Majog	Jateri ... Pantheri. Darbeli. Chanwál. Chabot. Chigar Budiána.	Tika Jateri ...	Jateri ...	Full rights ...	Ditto ...	No Gaddís remain in this tappa ...	Pure chíl forest.
				„ Pantheri ... „ Darbeli ... „ Gar.heri ...	Do. ...	Grazing.			
				„ Pantheri ...	Pantheri ...	Full rights.			

			" Darbeli ... " Budiána ...	Do. ...	Grazing.			
			" Sásan ...	Do. ...	Wood for mai, charcoal.			
			" Sorar of Nadaun ...	Do. ...	Grazing and watering-place for cattle.			
			" Darbeli ...	Darbeli ...	Full rights.			
			" Jateri ... " Pantheri ... " Budiána ...	Do. ...	Grazing.			
			" Chanwál ...	Chanwál ...	Full rights.			
			" Chabot Brahminán	Do. ...	Grazing.			
			" " "	Chabot ...	Full rights.			
			" " Tirkhánan	Do. ...	Grazing.			
			" Chanwál ...	Do. ...	Ditto.			
			" Chigar ...	Chigar ...	Full rights.			
			" Budiána ...	Do. ...	Grazing.			
			" Chabot Tirkhánan...	Do. ...	Full rights.			
			" Budiána ...	Budiána ...	Ditto.			
			" Chigar ...	Do. ...	Grazing.			
			" Muroa ...	Do. ...	Ditto.			
Dhár Guga ...	Samloi Majog Chabutra.	Banal Pastal. Grauru. Budgár. ...	Tika Banal ...	Banal ...	Full rights. ...	Ditto ...	No Gaddís remain in Samloi Majog, but Mutsaddi Gaddi (Kadán got) and Ganpat Gaddi (Kadán got) graze in Tappas Chabutra and Karot, and also in the adjoining part of Nadaun territory.	Pure chíl forest. A large area might be closed in this forest if the Chabutra forest is not closed at the same time.
			" Chauki of Samloi Majog ... " Pastal ... " Grauru ..	Do. ...	Grazing.			
			" Pastal ...	Pastal ...	Full rights.			
			" Grauru ...	Do. ...	Graing.			
			" Banal ...	Do. ...	Ditto.			
			" Chalad ...	Do. ...	Grazing and dry wood.			
			" Chauki ... " Chalád ... " Panjali of Tappa Majog Khurd ...	Pastal Banal...	Wood for burning the dead.			
			" Grauru ...	Grauru ...	Full rights.			
			" Budgar ...	Budgar ...	Ditto.			

Demarcated Protected Forests in Hamirpur Tahsíl, exclusive of Talúka Kutlehr—continued.

RECORD OF RIGHT-HOLDERS—*continued.*

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
55	Dhár Chabutra...	Chabutra .. Majog Khurd	Chakban ... Majog Khás. Ropa. Gul.	Tika Majog Khás ...	Majog Khás ...	Full rights ...	An area of 24 ghumaos cultivated land has been included in this forest from Tika Chakban, and may be cultivated as heretofore.	See No. 54. No Gaddís remain in Majog Khurd.	A large valuable forest containing miscellaneous hard-wood trees as well as chil.
				„ Kalsai ...	Do. ...	Ditto.			
				„ Padar ...	Do. ...	Wood for mai, charcoal.			
				„ Panjali ...	Do. ...	Grazing in the rains.			
				„ Ropa ...	Ropa ...	Full rights.			
				„ Bala Girthán ... „ „ Rájpútán ...	Do. ...	Wood for mai, charcoal, and for burning the dead.			
				„ Dabhún ...	Do. ...	Wood for mai, charcoal, &c.			
				„ „ ...	Majog Khás ...	Wood for burning the dead.			
				„ Gul ... „ Chaleri ...	Gul ...	Full rights, except wood for burning the dead.			
				„ Bala Girthán ... „ „ Rájpútán ... „ Dabhún ...	Do. ...	Grazing.			
				„ Gujrera ... „ Paprola ... „ Grauru Rañautan... „ Laol ... „ Sawál ... „ Ban Dhár ... „ Budgar Matro ... „ Manihal ... „ Buláṇa ... „ Bal Tundiánkar ... „ Chabutra Khás ... Except Jaulahas, Mahajans, Tirkhans, Lohars, Telis, and Bishna, son of Gurseok, Rájpút, Kirpála, son of Kundán, Rájpút, Mutsaddi, son of Budu, Rájpút, Kalu, son of Naranyan, Rájpút, Padmu, son of Istu, Rájpút.	Chakban ...	Full rights.			

				Tika Ropa, „ Majog Khás. } Of Tappa Majog Khurd.	Do. ...	Wood for burning the dead.			
				„ Gul of Majog Khurd	Do. ...	Grazing, and wood for burning the dead.			
				„ Lakhner Bulwálan. „ Lakhner Saurán „ Tibi „ Sul „ Chalokar „ Kamar-ra } Of Tappa Kotera.	Kara Nál, part of Chakban.	Grazing place for watering cattle, wood for charcoal, mai, &c., wood for burning dead.			
56	Cheli Matro ...	Chabutra...	Budgar Matro ...	Tika Budgar Matro ...	Budgar Matro...	Full rights ...	No cultivation is included in this forest.	See No. 54 ...	A pure chíl forest.
57	Karot ...	Karot ...	Chakban ...	Tika Khairu ... „ Phane Warli ... „ „ Parli ... „ Sarguhon Uperla ... „ „ Manjla... „ „ Bunla ... „ Dargaur ... „ Ambgahra ... „ Niári ... „ Tiba-ki-kut ...	Chakban ...	Ditto ...	An area of 4 ghumaos cultivated land has been included in this forest and may be cultivated as heretofore.	Ditto ...	This is a mixed forest, but contains a good many chíl.
				„ Bhog ... „ Baleo ... „ Pairia ... „ Bári ...	Do. ...	Wood for burning the dead, charcoal, mai, &c.			
				„ Khas Karot ... „ Barhei ...	Do. ...	Wood for mai and charcoal.			
58	Dhar Balak Rupi	Alimpur ...	Balak Rupi Lahru. Och Kalan. „ Khurd. Sada. ...	Tika Balak Rupi ...	Balak Rupi ...	Full rights ...	No cultivation is included in this forest.	In Tappa Alimpur there are three runs :— (1). Dukh Daniara, that is, the Balak Rupi Ridge, which is grazed by Ginku, Geplia, &c., of Chamba. They also graze in Tika Sedu of Tappa Thural. (2). Dhar Chatotrian, Leora, &c., on the other side of the Khad from Balak Rupi. It is grazed by Phinu, Dalpat, Ganesh and Narain, Gaddís of Kandi. (3). Chatru and Chagraon on the Balak Rupi Dhár, grazed by Laba, Jangi, Ludhia, Gaddís, and with them Kundan, Gaddi, who is only an assámi. The rest of Tappa Thural, known as Balo, is grazed by Basa, Gaddi, of Chamba, who also has claimed a run in Sipanpat, Tika of Mundi, Pálampur. Sapuran of Bandla is Mukaddam of the oris in Dukh Daniara, Sedu and Balo, and takes Re. 1 per 100 from those who graze there.	This is for the most part a hard-wood forest.
				„ Har ...	Do. ...	Ditto.			
				„ Sada ...	Sada ...	Ditto			
				„ Bhundar ... „ Lahru ... „ Dol ...	Do. ...	Grass and dry wood.			
				„ Och Khurd ...	Och Khurd ...	Full rights.			
				„ „ Kalán ...	Do. ...	Grazing, grass and dry wood.			
				„ Bhundar ...	Do. ...	Dry wood.			

Demarcated Protected Forests in Hamírpur Tahsíl, exclusive of Talúka Kutlehr—concluded.

RECORD OF RIGHT-HOLDERS—*concluded*.

No.	Forest.	Mauza or tappa.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised, named by the tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs.	REMARKS.
59	Dukh ...	Alimpur ...	Chakban Dukh ...	Tika Dukh Kalán ...	Chakban ...	Full rights ...	No cultivation is included in this forest.	...	The Dukh forest contains mostly chíl, but also many hard-wood trees. Ranjít Singh, Jágírdár, puts up nets for hawks on the ridge, and also gets a goat from the Gaddís who graze in the forest.
				Gran, Basi, of Tika Dahbi ...	Do. ...	Ditto.			
				Tika Lahr Dukh ... " Dukh Khurd ...	Do. ...	Grazing of buffaloes in the rains; dry wood, grass, patra wood for marriages, leaves of amil and chal for tanning.			
60	Dhár Chatotrian.	Alimpur ...	Dhár Chatotrian ... Kalera Kalán.	Tika Kalera Kalán ...	Kalera Kalán ...	Full rights ...	Ditto ...	...	The forest on the Dhár Chatotrian is very poor, mostly garna, harar, kamil, &c.
				" " Khurd ...	Do. ...	Ditto.			
				" Jandera ...	Do. ...	Ditto.			
				" Dhár Chatotrian ...	Dhár Chatotrian	Ditto.			
61	Chambi ...	Jaisinghpur	Chakban Chambi ...	Tika Chambi Khás ... " Tandar ... " Gugrár ...	Chakban Chambi	Ditto ...	Ditto ...	...	The Chambi Chakban is almost bare, but should be protected.
62	Mando ...	Jaisinghpur	Chakban Mando ... Thàthi. Utráppar. Majoti.	Tika Majoti ...	Chakban Mando	Full rights ...	Ditto ...	The runs in Tappa Jaisinghpur are held by Bado and Gauru, sons of Mal, who claim to be Mukadams, and with them Thana and Vakil, assámís, who pay 8 annas per 100 sheep.	This is a mixed forest, with chíl in Chakban Mando on northerly aspects. The hard-wood trees are well grown and the forest generally well stocked.
				" Maler ...	Do. ...	Ditto ...			
				" Bagún ...	Do. ...	Ditto ...			
				" Thathi ...	Do.	Grazing.			
				" Majoti ...	Majoti ...	Full rights.			
				Uperla Utráppar, part of Tika Utrappar.	Do.	Patra, dry wood, taur leaves and bark.			
				Uperla Utrappar, part of Tika Utrappar.	Utráppar ...	Full rights.			
				Buta, son of of Thathi Tika.	Do. ...	Grazing.			
				Tika Thathi ...	Thathi ...	Full rights.			
63	Tambar ...	Jaisinghpur	Utráppar ... Karnghat. Tambar Khás.	Tika Karnghat ...	Karnghat ...	Ditto ...	Ditto ...	See No. 62 ...	A hard-wood forest of no great area or value.
				Tika Tambar Khas ..	Tambar Khás ...	Ditto.			

(4) The Rája is entitled to take whatever wood he requires for the use of his household free of payment. He shall also grant to all right-holders the timber they require in accordance with the rules prevailing in the tahsíl generally. In cases where in mauza Badwár a price (zamíndári rate) may be charged for trees, the Rája is at liberty to realize such rates and to retain the whole of them, or he may remit such payments; but in no case may he charge more for trees than is paid by right-holders in Badwár.

(5) As in Chatroli.

(6) Tikas Nagrota, Phulel, Silko, Garniáru, Bharnoli, Uperli Barndli have full rights in the waste of tika Phulel, as defined in Part II., for Badwár village, and may be exercised subject to the conditions therein recorded, except as provided in (5).

(7) The rakha will as heretofore be appointed by the Forest Department, but any representation made by the Rája will receive due consideration.

(8) As (9) for Chatroli.

IV.—Special case of the Jagirdar of Reh.

The case of the Jágírdár of Reh rests on the record made by Mr. Lyall at the revision of settlement. This was in reality the first settlement of this village, as it had not been settled by Mr. Barnes. He held that the proprietors of the cultivation were not the owners of the waste, but that they were entitled to *bartan*, and to a preferential right to break up land to the exclusion of outsiders. He did not allow that the Jágírdár was proprietor of the waste, but according to custom he had certain rights in the waste; *e.g.*, no land could be broken up except with his permission, and Jágírdárs generally had possession of the trees, though the suzerain always kept the ban-wazíri in his own hand.

The meaning of this record is—

1st.—That Government is owner of the waste, and

2nd.—That Government is owner of the trees; subject in both cases to the rights of the Jágírdár and of the people. In this case the rights of the people are the same as in other villages, with one exception, that land may not be broken up without the permission both of Government and of the Jágírdár.

The rights of the Jágírdár are not very clear, but he should be allowed—

1st.—All the rights admitted to ordinary zamíndárs.

2nd.—The right to receive free all trees *bonâ fide* required for his own use.

3rd.—No land should be broken up without his permission, and subject to the payment of rent.

4th.—As an act of grace, Government should grant to him the share of the income from sale of trees which in other places will be given to the village proprietors. He must apply for trees, but in granting them consideration should be shown.

V.—Special case of the Mahant of Damtal.

At the time when Mr. Duff demarcated reserves in this tahsíl he took up an area of 321 acres 3 roods 26 poles in Damtál, and 74 acres 3 roods 2 poles in Sirt. He conferred on the Mahant of Damtál full rights in the area demarcated in Sirt, and also in 4 acres 3 roods in Damtál; that is, the trees, bamboos, &c., in that area are the absolute property of the Mahant, and may be used by him in any way he wishes for the use of the temple, and he may even sell them and apply the income to the maintenance of the temple. In the open area of Damtál village he has a right to supply himself free of charge with timber and bamboos, as well as to give his chelas and cultivators permission to do the same; but the Mahant must apply to the Forest Officer in charge, who will indicate the timber and bamboos to be cut. Only sufficient material for the *bonâ fide* requirements of the temple and of the chelas and cultivators should be given, and no part of it should be sold or bartered. The orders on this subject are to be found in the correspondence ending with Government of India No. 782, dated 22nd October 1884, and Commissioner's No. 544, dated 27th December 1884, to Deputy Commissioner, Kángra.

VI.—Special case of the Chaudhri of Indaura.

A piece of forest area about 160 acres has been for many years under the direct management of the Chaudhri of Indaura. He is not owner of the trees, but the forest was handed over to his management for the supply of the wants of the zamíndárs. The rights of the parties are recorded in a decision passed by Munshi Amín Chand on 10th March 1869, and confirmed by the Settlement Officer on 13th March 1869. The arrangement therein recorded will continue. The only point that requires to be specially noted is that the Chaudhri, at present Mála Singh, has no authority to sell timber, and that if the trees are wantonly cut, or the forest destroyed, the management may be taken out of his hands.

Demarcated Protected Forests in Nurpur Tahsil.

Record of Right-holders.

No.	Forest.	Mauza.	Tíka.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the Tíkas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs recorded by talúkas.	Remarks.
1 (*a.*)	Sidhpur ...	Ghár ... Palaura	Chakban Sidhpur Chakban Kot	Tika Ghár Khas ... " Chalún ... " Loharbe ...	Chakban Sidhpur ... Ditto ... Ditto ...	Full rights ... Ditto. Ditto.	No cultivation is inlcud-ed in this forest.	In Talúka Jawáli there are four runs :— 1*st*.—Villages Amil, Palaura and Chár. 2*nd*.—Tikas Dhewa, Baneru, Narn and Thapal of village Nana, Tika Budela of village Chilwara, Tika Chakban of Harsar village. 3*rd*.—The rest of villages Nana and Harsar. The division between the two runs is the Goi Riri : there is no division by tikas. 4*th*.—Mauza Jawáli. The first run is grazed by Purkha Gaddi and his relations in the following manner:—They all unitedly graze in Amil, and when the grazing there is finished, some of them go to Palaura, across the Sarola Nal, *viz*., Purkha, Jaura and Durgah Gaddís, and the rest remain in Ghár and in the part of Palaura on the Ghár si e of the Sarola Nal The second run is grazed by Kashaura, &c., Gaddís, and the third by Páhan, &c. These Gaddís belong to one group, but they have divided the runs and now graze separately. The fourth run is held by the Chaledi Gaddís of Chamba. They have divided the tikas as under, *viz*. :— Tikas Bati, part of Tíka Janála, Kharota, Katrár, grazed by Shóma, &c., and Tikas Samlát, Bohl, Mehra, Sahaura, Jater, Bhalun, Gaúra, p rt of Tika Janála, grazed by Mohr, Panchi, &c.	This block is mostly a hard-wood forest, but there are chíl on northerly slopes. It is on a long ridge, and as cultivation in many places runs up, the line is rather irregular.
				" Bati ... " Kho ...	Ditto	Full rights, but they are not so dependent on the forest as the other tikas.			
				" Barmár ...	Ditto ...	Dry wood, building timber, and agricultural implements.			
				Naurang, son of Chirágha ... Rámdiál, " " ... Gangu, " Kundu ... Devi Singh, " Kesru ... Kantu, " Mago ... Mahtába, " Jasu ... Chartur " Sakhtu of Tika Palad in Amil.	Ditto ...	Grazing.			
				Sháma, son of Búru ... Múna, " Bishna ... Damodhar, " Chet Rám ... Naráin Das, son of Gago ... Mutsaddi, " Jalo ... Súba, " Kami ... Kharkhu " Atra of Tika Ladiár.	Ditto ..	Grazing, dry wood and patra.			
				Tika Ladiár ... " Sarola ...	Chakban Kot ... Ditto ...	Full rights. Ditto.			
(*b.*)	Devi-da-Ban ...	Palaura ...	Chakban ... Devi-da-Ban.	Tika Darkati ... " Nagrotu ... " Guger ... " Palaura ... " Kotera ... " Mau ...	Chakban ... Ditto ... Ditto ... Ditto ... Ditto ... Ditto ...	Ditto ... Ditto. Ditto. Ditto. Ditto. Ditto.	No cultivation is includ-ed in this forest.	....	Similar to the last forest.
2	Kaldún ...	Amil ...	Kaldún ... Harián	Tika Kaldún ...	Kaldún ...	Ditto ...	An area of gh. 10-11 of cultivation is includ-ed in this forest, and may be cultivated as heretofore.	....	Chíl on northern side well grown and forest well stocked, but largely grazed over. The forest on south is miscellaneous, but very thick : very little grazing in this part.
				Darshanu, son of Niku ... Lehnu, " Gago ... Naurangu, " Chanan ... Sháma, " Nangal ... Nagur, " Gobind of Tika Haria.	Ditto ...	Grazing.			

				Bagela, son of Chanan ... Phitlu, „ Híra Singh of Tika Badín.	Ditto ...	Ditto.			
				Darshanu, son of Niku ... Lehnu, „ Gago ... Naurangu, „ Chanan ... Shàma, „ Nangal ... Nagur, „ Gobind of Tika Haria.	Haria ...	Full rights.			
				Tika Haria ...	Do. ...	Grass, dry wood, agricultural implements, building timber.			
3	Harsar Nána ...	Harsar ... Nána ... Chilwára ...	Chakban Harsar Manára Nána Khás Narn Hár Thapal Badela	Tika Harsar Khás ...	Chakban ...	Full rights ...	An area of ghs. 5-1-18 of cultivation in Manára, and of ghs. 2-3-7 in Nána Khás, has been included in this forest and may be cultivated as heretofore.	See forest No. 1 ...	The forest in Chakban Harsar and Badela is very poor, mostly mendru with other badly-grown trees. In Hár and Thapal the forest is mixed chíl and hard wood, but comparatively few chíl. In Manára, Nána Khás and Narn there are more chíl, especially in the nalas. There is a very large area of waste in Nána, which could not be conveniently demarcated. In fact, the whole village might be considered a forest with scattered cultivation throughout. The piece now demarcated is the most compact and most convenient for the supply of the wants of the villages on the right side of the Der stream, many of which come here for wood. It is also near Jawáli, a small town. Dry wood and grass are taken to it from this forest; also taur leaves, bagar and torches.
				„ Hawál ...	Ditto ...	Ditto.			
				„ Kahár ...	Ditto ...	Ditto.			
				„ Punálath ...	Ditto ...	Ditto.			
				„ Deri ...	Ditto ...	Ditto.			
				„ Manára ...	Ditto ...	Ditto.			
				„ Chúra ...	Ditto ...	Full rights except grazing.			
				„ Gadroli of Goler ...	Ditto ...	Dry wood, grass and bagar.			
				„ Badela ...	Badela ...	Full rights.			
				„ Thapal ...	Ditto ...	Grazing.			
				„ Dhan ... „ Pharián ...	Ditto ...	Grass and dry wood.			
				„ Manára ...	Manára ...	Full rights.			
				„ Deri ... „ Punálath ... „ Kahár ...	Ditto	Buffalo-grazing in the rains: dry wood and patra.			
				„ Harsar Khás ...	Ditto ...	Buffalo-grazing in the rains.			
				„ Nána Khá ...	Nána Khás ...	Full rights.			
				Harsar village ...	Ditto ...	Bagar and taur leaves.			
				„ Tika ...	Ditto ...	Patra: also grazing in rains.			
				Chilwára village ...	Ditto ...	Torches, bagar and taur leaves.			
				Tika Narn ...	Ditto ...	Grazing.			
				„ „ ...	Narn ...	Full rights.			
				„ Nána Khás. ...	Do. ...	Grazing.			
				„ Hár ...	Hár ...	Full rights.			
				„ Thapal. ...	Do. ...	Grazing.			
				„ „ ...	Thapal ...	Full rights.			
				„ Hár ...	Do. ...	Grazing.			
4	Ban Sánan ...	Fatehpur ...	Chakban Sánan	Tika Mano ...	Sánan ...	Full rights ...	No cultivation is included in this forest.	The Fatehpur and Khairan talúkas are divided into two runs: (1) The first consists of the villages of Nangal and Diana in talúka Fatehpur and Reh in talúka Khairan; and (2) the rest of the talúkas is included in the other. The first run has been grazed by Sambo, son of Udára, and along with him other descendants of Udára. Sambo has paid only one rupee per hundred to the Chamba contractor: nothing on account of milána.	A hard-wood forest, consisting of khair, kamil, kembal, kangu. Some area of waste has been excluded in Tika Darot—containing chíl—sufficient for the wants of Darot. There are no Gujars in Fatehpur.
				„ Uperli Siál ...	Do. ...	Ditto.			
				„ Báti Manasán ...	Do. ...	Ditto.			
				Bati Hadiálcha ...	Do. ...	Ditto.			
				Takúi Bans of níka Báti Riálán ...	Do. ...	Ditto.			
				Tika Madot / „ Kor of Janát ...	Do. ...	Grazing.			

Demarcated Protected Forests in Núrpur Tahsíl—(continued).

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the Tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs recorded by talúkas.	REMARKS.
5	Fatehpur ...	Fatehpur ...	Chakban Khás Fatehpur	Tika Fatehpur Khás ...	Chakban ...	Full rights ...	An area of ghs. 5-5-14 of cultivation has been included in this forest, and may be cultivated as heretofore.	The second run, which includes Fatehpur, Hatli, Maholi and Samlet, in which there are demarcated forests, is of great extent. The Wárisi in this run belongs to Bana and Nabu of Núrpur, but they do not themselves come to the run. Their sheep and goats are grazed by Gokul, son of Manga, and by Dil, who are old assámís, and have some sheep of their own. The descendants of Manga, Mahájan, Chanalu, Thora, and Dil have been accustomed to come to this run: they do not pay anything to Bana and Nabu, who have a right only to graze their own flocks. The Chamba contractor takes Rs. 2 per hundred, Re. 1 on account of grazing, and Re. 1 miléna. The flocks do not remain united under the contractor for the first two months, and the miléna is realized by the shepherds themselves, and in consideration of this they pay in cash Re. 1 per hundred sheep and goats. They divide the grazing among themselves by mutual arrangement: there is no mukadam.	This forest is similar in all respects to Ban Sánan. There are a few chíl in it.
				Uperla Hára of Tika Hára ...	Ditto ...	Ditto.			
				Tika Chauki ...	Ditto ...	Ditto.			
				" Par-ra ...	Ditto ...	Ditto.			
				" Bati Riálan except Takui ...	Ditto ...	Ditto.			
				Lol zamindárs of Tika Gholi	Ditto ...	Ditto.			
				Tika Batoli Paknán, except the carpenters and Maglo-bas ...	Ditto ...	Grazing.			
				Tika Lohara ... " Batári ... " Tutwán ... " Siál Jhikli ...	Ditto ...	Dry wood; also wood for marriages and for burning the dead.			
6	Pauri Man ...	Fatehpur ...	Sunára Kadlo Chakban Pa Mau.	Tika Sunára ...	Sunára ...	Full rights ...	No cultivation is included in this forest.	....	This is for the most part a chíl forest with some chitta dhán, kinu, sanan and many taur creepers. It is in some places very much grazed over, and the surface is in most places exposed. The soil is very poor, consisting largely of small round stones. There is much bagar grass on the steep parts of the forest, and people come from all roundabout for it; also for taur leaves and bark.
				Balanch Thákurs of Tika Takwál	Ditto ...	Grazing, dry wood, grass and bagar.			
				Maglo-bas and carpenters of Tika Batoli Paknán ...	Ditto ...	Full rights.			
				Tika Kadlo except Bála and Lahru Básís ...	Kadlo ...	Ditto.			
				Tika Batoli Gilarán ...	Ditto ...	Grazing, grass and dry wood.			
				Tika Sunára ...	Pauri Mau Chak ...	Full rights ...			
				Balanch Thákurs of Tika Takwál ...	Ditto ...	Grazing, dry wood, grass and bagar.			
				Maglo-bas and carpenters of Tika Batoli Paknán ...	Pauri Mau Chak ...	Full rights.			
				Tika Pea } of Nangal ... " Kutar }	Ditto ...	Grazing.			
				" Batoli Gilarán ...	Ditto ...	Grazing, dry wood and grass.			
				" Kadlo, except Bala and Lahrku Básís ...	Ditto ...	Full rights.			
				Tika Mohár ...	Ditto ...	Ditto.			
				Fatehpur village ...	Whole forest ...	Torches, taur leaves and bark, bagar.			

7	Mengal-Pir ...	Hatli ...	Hatli Khás ...	Jhikli Hatli, part of Tika Hatli Khás ... Tika Manjpur ... " Deothi ...	Hatli Khás ... Ditto ... Ditto ...	Full rights ... Grazing, dry wood and grass. Ditto.	Ditto ditto ...	....	Very poor forest, steep in most parts. There are chíl on northern slopes, but small and stunted. There are Gujars in Hatli, but they have not paid anything to the common fund, though they have no right to graze without payment.
8	Maholi ...	Maholi ...	Maholi ...	Tika Maholi ... " Run } of Sanjwán ... " Lalitr } " Sanjwan Khás ...	Maholi ... Ditto ... Ditto ...	Full rights ... Grazing, dry wood and grass. Dry wood and grass.	Dit'o ditto ...	....	Mixed chíl and miscellaneous trees, very steep in some parts. Ban-Gujars come here in numbers, as there is excess of waste. In case of necessity some portion of this forest might easily be closed. The Gujars pay 5 annas per buffalo, 4 annas to common fund, and 1 anna to lambardár. The Hatli Gujars graze also in Maholi.
	Kothial ...	Samlet ...	Kothi Pati. Majoli. Dukh. ...	Tika Kothi ... " Dukh ... " Khilawa of Malári ... " Pati ... " Kothi ... " Dukh ... " Majoli ... " Dukh ... " Pati ... " Dukh ... " Pati ...	Kothi ... Do. ... Do. ... Pati ... } Do. ... Majoli ... } Do. ... Dukh ... Do. ...	Full rights ... Grazing. Grazing, dry wood and grass. Full rights. Grazing. Full rights. Grazing. Full rights. Grazing.	An area of gh. 1-5-19 of cultivation in Kothi is included in this forest, and may be cultivated as heretofore.	....	The forest consists of inferior trees in Kothi, the rest is mostly chíl, but rather bare. There was no house in Tika Majoli until 1886, when the sole proprietor in the Tika settled a Gujar in it. In Samlet, Nangal, Diana, Hatli there is a large area of waste undemarcated. It is mostly steep and very bare, but there are patches of chíl cut up by cultivation.
	Barswál ...	Baherí Madoli. ...	Gangwál Tappa. ...	Tika Gangwál ... " Bali ... " Nalua of Malári ... Tappa Khás, part of Tika Tappa.	Gangwál ... Ditto ... Ditto ... Tappa ...	Full rights ... Ditto. Ditto. Ditto.	No cultivation is included in this forest.	In Dhár Bhol talúka there are five runs— *1st.*—Tikas Bali and Gangwál of village Baheri. *2nd.*—Tikas Chaunka and Hára of village Baheri. *3rd.*—Tika Dini Khás Lárath, Sunial, Daduli, Barnoli, Mariqárı. *4th.*—Villages Banoli, Dhar Bhol, Lárath, Bári Guriál. *5th.*—Villages Sirth Damtál, Surajpúr, Mutli. The first run is grazed by Panchi and others,—see forest No. 20.	Poor miscellaneous forest. Ban-Gujars come to both Gangwál and Tappa, and pay 5 annas per buffalo. The area demarcated is a very small part of the whole.

Demarcated Protected Forests in Núrpur Tahsíl—(continued).

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forests in which rights are exercised named by the Tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c,	Sheep-grazing runs recorded by talúkas.	REMARKS.
11	Thoria and Barwár.	Baheri ...	Sahaura ... Kangeri.	Tika Sahaura ...	Sahaura (Thoria) ...	Full rights ...	No cultivation is included in this forest.	The second run is grazed by Jawáhir, son of Kahn, and Mogul, son of Sabarn, and others. They also go to Taluka Maubala,—see forest No. 17. The third run is grazed by Matlabi, son of Surat, Basra, and others, who have made a temporary division of the grazing. They pay Rs. 2 per hundred, and take the milána themselves. The fourth run is grazed by Sibia, son of Sobatia, and others jointly. The fifth run is grazed by Dagela, &c.—see forests Nos. 21 and 26.	Good miscellaneous hard-wood forest. A large area has been left undemarcated, being cut up by cultivation. Ban-Gujars come to Sahaura in Baheri, but not to Kangeri. The area of waste in Sahaura is very large: only a small part is demarcated. The Gujars pay the revenue of the land where they remain, but not grazing dues.
				" Kanda of Malári ...	Ditto (ditto) ..	Ditto.			
				" Kangeri ...	Kangeri (Barwár)...	Ditto.			
				Kakrola, part of Tika Batoli of Baheri.	Ditto (ditto) ...	Ditto.			
12	Kyári ...	Chattar ... Larhún ...	Pandora ... Mungrihál. Batoli ...	Tika Pandora ...	Pandora ...	Ditto ...	Ditto ditto ...	There are two runs in Chattar Talúka, the boundaries of which are not very well defined, but the southern run consists of at least the following villages:—Larhún, Bagroli, Sunet, Ráhn, Paplah; Barot, Patta Chomb, Jukhára, Kandora, and the following villages are certainly in the northern run:—Golwán, Bári, Batráhan. In four villages there is little or no grazing for sheep, *viz.*, Bungtiál Páli, Kher and Khóknár. The debateable ground between the two runs is in Chattar Khás and Sakri, and consists for the most part of the areas demarcated in forests Nos. 12 and 15. The dispute refers mostly to Kangri, and Be (No. 15), which is a miscellaneous forest, and more useful than a chíl forest for sheep-grazing. Enquiry seemed to show that Chattar Khás and Sakri are in the southern run, but are also grazed by the Gaddís in the northern run, when those of the southern run have left. In the southern run Gungar, Farangi and Kalesar of the family of Jai Dev, *got* Chaledi; and also Gunja, Bhekhi, graze and have come to the run for years; Lanu, Garba, Vakíl, Kompa, Atra, Bar-ru also graze in this run, but they have come recently. In the northern run, Budia and other Gaddís descended from Shah Deo, Basra, also the descendants of	This is a good chíl forest, well stocked in most places.
				" Mungrihal ..	Mungrihal ...	Ditto.			
				" Pandora ...	Ditto ...	Grazing.			
				" Larath of Dini ...	Ditto ..	Ditto.			
				" Sadial " ...	Ditto ...	Ditto.			
				" Batoli ...	Ditto ...	Ditto.			
				" Ditto ...	Batoli ...	Full rights.			
				" Sandial ...	Ditto ...	Grazing.			
				" Chamral ...	Ditto ...	Ditto.			
				Lohli, part of Tika Mungrihal.	Ditto ...	Ditto.			
				Tika Raur, " Minta, " Charoli, " Larhún Khas } of Larhún	Ditto ...	Patra and dry wood.			

							Gariba, Basra, and of Modi Karmú, Faroz (1st), Faroz (2nd), *got* Kuktial, also of Gumanda and Nicha, *got* Juriál, and of Nek, *got* Targiyán, all graze. These shepherds also go to Talúka Manbala—see No. 17. They all pay Re. 1 per hundred sheep and goats to the Chamba contractor as grazing dues, and the contractor himself realizes the milána during the first two months. They all graze jointly (there being no division of the grazing grounds).	
Garoli Chalaun	Chattar ...	Garoli ...	Tika Garoli ...	Garoli ...	Full rights ...	Ditto ditto ...	......	A good piece of pure chíl forest with under growth of garna.
Karáhu ...	Chattar ...	Chattar Khás ...	Tika Chattar Khas ... Ditto Jogian ...	Chattar Khás ... Ditto ...	Ditto. ... Ditto.	Ditto ditto.		
Kangri and Be	Chattar ... Sakri ...	Bamoli ... Chattar Jhia Sakri ...	Tika Baundli ... " Charchar ... " Rahu ... Village Sakri ... Tika Chattar Jhikla ... " Thákurdwára ... Village Sakri ... " Thákurdwára ... Tika Chattar Jhikla ... " Bamoli ... " Basa ... " Charchar ... " Ráhu ... Andrar Dakolan, part of Chattar Jhikla Tika Basa Village Sakri ... Tika Bamoli ... " Thákurdwára ... " Charchar ...	Bamoli (Be) ... Ditto ... Ditto ... Ditto ... Ditto ... Ditto ... Sakri ... Do. ... Do. ... (Tika Chattar Jhikla to Ráhu) Chattar Jhikla ... Ditto ... Ditto ... (Village Sakri to Charchar)	Ditto ... Ditto. Grazing, wood for burning dead and for building, agricultural implements, &c. Grazing. Ditto. Ditto Full rights. Ditto. Grazing. Full rights. Grazing, and Gahi caste get wood for burning the dead. Grazing.	Ditto ditto.	......	A hard-wood forest, rather bare; the khair, of which there are a great many, have been lopped to excess. It is almost quite flat, but should be retained as waste to supply the wants of the villages near rather than cultivated. In Chattar Talúka there is a large area of miscellaneous forest, much cut up by cultivation; generally very well stocked, and in that respect a great contrast to Kángra, where the miscellaneous forest is generally very poor. The people also have many trees on fields and in assessed kharetars, and so the demands on the forests are small.
Gantál and Sananu.	Bári ... Batráhan ...	Uster ... Sananú.	Tika Chamoli, " Khata, " Batráhan Khás } of Batráhan " Bari Khás, " Dabuli } of Bari " Sananu ... " Sukhár Chaudhrián of Majára. " Dár of Bári ... " Nirna, " Panjasara } of Kher	Uster (Gantal) ... Ditto ... Sananu ... Ditto ... Ditto ... Ditto ...	Full rights ... Ditto. Ditto. Ditto. Ditto. Grazing in spring up to the rains, otherwise full.	Ditto ditto ...	......	A very thick miscellaneous forest, of use only locally. There are only two houses at present in Tika Uster, and the land is mostly held by zamíndárs of Chamoli. In the hot weather cattle come from some distance to the water in the nal near the forest, and graze more or less in the forest, but only for a short time.

Demarcated Protected Forests in Núrpur Tahsíl—(continued).

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the Tikas in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs recorded by talúkas.	REMARKS.
17	Tung and Bári-di-Sar.	Baheri ... Anoh.	Hara ... Dudwár	Tika Hara ... " Dudwár ... " Geta of Baheri ... " Dudwár ... " Hara ... " Geta ...	Hara (Tung) ... Ditto ... Ditto ... Dudwár (Bári-di-Sar) } Ditto ditto ...	Full rights ... Grazing. Ditto. Full rights. Grazing.	An area of gh. 1-0-17 of cultivation in Dudwár is included in the forest, and may be cultivated as heretofore.	In the Maubála Talúka there are five runs— *1st.*—Villages Panjára, Aghár (except Tika Ror), Majára (except Tikas Sunek, Batoli, Maheta and Gohar). *2nd.*—Village Tilára. *3rd.*—Villages Badrút, Basa Guriálán, Charaur, Gangatha, Kamnála, Sadrár, Bhaleta, Jasaur, Chatroli; also Ror Tika of Aghár and Tikas Sunek and Batoli of Majára. *4th.*—Tikas Maheta and Gohar of Majára and Tíka Dudwár of Anoh. *5th.*—Palakh village and Tikas Tudo and Tangál of Anoh. The first run is grazed by Budia, &c.—see forest No. 12. The second run is grazed by Mutsaddi, son of Gagma, and others in one gola. They also graze in Talúka Núrpur—see forest No. 28. The third run is grazed by Báz and Sirdaru—see forest No. 22.	
18	Salákar ...	Anoh ...	Tudo ...	Kaldo Andrár of Pathánia Rájputs. Radála Andrár, parts of Tíka Tudo. Tíka Par-rui of Anoh ... " Hara of Baheri ...	} Tudo ... Do. ... Do. ...	Full rights ... Ditto. Grazing and grass.	An area of gh. 0-5-5 is included in this forest, and may be cultivated as heretofore.		Chíl forest, fairly well stocked, and reproduction generally good. A good piece of chíl has been left outside, being cut up by cultivation. The people here do not require to apply for trees, having many on fields and assessed kharetars.
19	Agra-da-Nal ...	Palákh ...	Palákh ...	Palákh village ...	Palákh ...	Full rights ...	An area of gh. 2-7-0 of cultivation is included in this forest, and may be cultivated as heretofore.	The fourth run, which is in the angle formed by Chaunch and Hara streams, is grazed by Jawáhir, &c.—see forest No. 10.	A piece of almost pure chíl.
20	Indpur ...	Indpur ... Dhantol. Toran. Madoli.	Indpur ... Dhantol. Samál. Sahaura.	Indpur Khás } Jamál } parts of Indpur Mauri } Labanas of Tanda, which is part of Indpur. All Bapo except Lakhu, son of Manorath. Sháma, son of Tahlu ... Hosbiára " Dada ... Sundar " Karma ... Mohru " Lada ... Nanku " Kharku ... Dila " Bagwána ... Káru " Wazíru ... Tíka Chingrára of Rája-Kása " Rája-Kása ... " Sahaura ... " Nára Paniálcha ...	Indpur (Jamál) ... Ditto ... } Ditto ... Ditto ... Ditto ... Ditto ... Indpur (Jamál) ...	Ditto ... Grazing. Grazing, grass, patra, dry wood and brushwood for hedges. Grazing, grass, patra and brushwood. Grazing. Ditto. Ditto.	An area of ghs. 19-0-19 of cultivation and waste belonging to individuals has been included in this forest.	In the Indaura Talúka there are two runs— *1st.*—The villages of Bilkot, Kalára, Dáh, Bapoh, Chanaur, Tanda, and the part of Indpur, towards Rája-Kása. *2nd.*—The villages of Surarwán, Kandrán, Sanaur, Indaura, Dhátol, Kathgarh, and the part of Indpur towards the village site, known as Ban Ramána. The boundary between the runs is the road from Gangath to Indaura up to the place where it crosses the Indaura Khad, and then that Khad is the boundary. The first run lies to the west of this line, and the second run to the east. The first run is grazed by Atra, son of Mogul, and others in one gola: no division of grazing. They also graze in Talúka Mauzerin,—see forest No. 21.	This is a poor hard-wood forest, containing khair, tali, dháu, kinu, kamil, kembal. It is in many places rather bare, but is better stocked in the nalas. In Jamál and Mauri, parts of Indpur, there are churigars, who make *kach* bracelets. For their batís they cut bana, bansuti, kuri and other kinds of brushwood (even green). Their requirements are considerable, and this to some extent accounts

				Gunesha, son of Jaidiál ...	Ditto ...	Ditto.		The second run is grazed by the family of Ránas, of which Nihal Singh of Chamba is the present head. He claims to be the Mukadam of the run, and gets from his own family the milána money, but his right is disputed by Shero and other Gaddís living in Dharmsála, Kaniyára and Kareri. The Chamba contractor takes from all Rs. 2 per hundred sheep on account of grazing and milána; and Nihál Singh is not entitled to claim the milána, which is paid to the contractor. The shepherds have to pay milána only once, either to the Rája of Chamba or to Nihál Singh if he is authorized by the Rája to receive it. They cannot both claim it. The order recorded is to the effect that Nihál Singh is not Mukadam, and is not entitled to milána. The family of the Ránas and the others who graze in this run also go to Talúka Mauzerin (see forest No. 21) and to Talúka Dhar Bhol (see forest No. 10).	for the bareness of the forest. The waste known as Ramána, which lies nearer the river, and is almost quite flat, has been left undemarcated. It contains poor scrub is cut up by cultivation, and is mostly culturable.
				Jewar of Dhantol ...					
				Dhantol village ...	Dhantol (Jola Nal)	Full rights.			
				Indpur Khás, part of Indpur village.	Ditto ...	Grazing, dry wood.			
				Tíka Nára Paniálcha ...	Ditto ...	Grazing, dry wood, grass and patra.			
				" Sahaura ...	Ditto ...	Grazing.			
				" Samál ...	Samál ...	Full rights.			
				Indpur Khás ...	Do. ...	Grazing.			
				Tíka Rája-Kása ...	Do. ...	Ditto.			
				" Sahaura ...	Do. ...	Ditto.			
				" Nangarwán of Madoli...	Do. ...	Full rights.			
				" Sahaura ...	Sahaura ...	Ditto.			
				" Nára Paniálcha ...	Ditto ...	Grazing, grass, patra, brushwood.			
				Village Dhantol ...	Ditto ...	Grazing, grass, fuel.			
				Indpur Khás ...	Ditto ..	Grazing, patra, dry wood.			
				Tíka Chingrára ...	Ditto	Grazing, grass, patra, dry wood, brushwood.			
				" Samál ...					
1	Taluán Sar and Kurián.	Dharwál ...	Dharwál Khás	Tíka Dharwál Khás ...	In part of forest known as Kurián.	Full rights ...	No cultivation is included in this forest.	In Mauzerín Talúka there are four runs— *1st.*—The villages Barláhr, Banúri, Dagla, Chalo, Gadwál, except Tika Janer, Maira, Dharwál, Samál-Goran; also Tikas Táriára, Kaptiál, Bása, Belpur, Nára and Sahaura of village Madoli; also the part of Rit village on left of Chaunch Khad, which is the boundary between first and third runs. *2nd.*—Village Malari and the following tikas of Madoli, *viz.*, Madoli Khás, Suga, Kothi, Baroti, Múnwál, Dugro, Gumál, Badihál, Barúi, Tappa, Dug, Balkora, Paniála, Karo. *3rd.*—Villages Baranda-Gandwál, Lakhanpur, Határa, Tika Janer of village Gadwál, and the part of Rit on right bank of Chaunch Khad. *4th.*—Village Malot. The first run is grazed by Atra, &c.—see forest No. 20. The second run is grazed by Panchi, &c.—see forest No. 20. The third run is grazed by Báz and Sirdáru, &c.—see forest No. 22. The fourth run is grazed by Dagela, &c.—see forest No. 26.	Good hard-wood forest. A large area has been left outside, being cut up by cultivation. The miscellaneous forest here is well stocked and vigorous in growth.
				" Thatholi ...					
				" Nangarwán ...					
				" Tamláhr ...					
				Budu, son of Mago } Thákurs of Tika Samál	Ditto ...	Ditto.			
				Laba, " Gago } Thákurs of Tika Samál					
				Nihálu, " Praga } Thákurs of Tika Samál					
				Dulo " Puno } Thákurs of Tika Samál					
				Tíka Tajwán of Barlahr ...	Ditto ...	Grazing and dry wood.			
				" Mangowál of Gadwál ...	Ditto ...	Ditto.			
				" Sahaura Jatan ...	Taluán Sar ...	Full rights.			
				" Belpur of Madoli ..	Ditto ..	Grazing, grass, dry wood and brushwood.			
				Bangi, son of Chapar. } of Tika Sahaura Maholan.	Ditto	Ditto.			
				Bhag Singh, son of Birbal. } of Tika Sahaura Maholan.					

Demarcated Protected Forests in Núrpur Tahsíl—(continued).

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the Tika in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs recorded by talúkas.	REMARKS.
22	Sandrú ...	Gangatha ... Chiror.	Gangatha ... Chiror.	Tika Chiror ... ,, Gangatha ... ,, Kuro ...	Chiror ... Gangatha ... Ditto ...	Full rights ... Ditto. Grazing, dry wood, brush-wood, grass.	An area of ghs. 10-6-17 of cultivation in Chiror and of ghs. 16-3-4 in Gangatha is included in this forest and may be cultivated as heretofore.	The third run in Maubala talúka, consisting of Gangatha, &c. (see forest No. 17), and the third run in Talúka Mauzerin, consisting of Baranda, &c (see forest No. 21) are grazed in two divisions (gola), one consisting of Báz, son of Udara, and others. and the other division of Sirdáru. son of Tungra, and others, Jurian Gaddís. There is no permanent division on the grazing. One gola goes to Manbala and the other to Mauzerin, according to arrangements made among the shepherds themselves. See also forest No. 17. There is a special order in regard to the forest in Chatroli which is under the Rája of Núrpur.	Very thick hard-wood forest. The forest is on the sloping sides of the nalas, and the top is flat and cultivated. It was necessary to include a large area of cultivation. No rights have been recorded in favor of the residents of Gangatha, who do not pay revenue. They keep cattle in considerable quantities. but there is waste outside the demarcation at no great distance from the town.
				Sian Rájpúts of Geora Tika of Chatroli.	Ditto ...	Grazing and watering place.			
				Tika Tureta of Chatroli ...	Ditto ...	Ditto ditto and dry wood.			
				Paleta village ...	Ditto ...	Grazing and water in spring and summer up to the rains.			
				Suba, son of Ting ... Maluka, ,, Laba ... Resálú, ,, Thákaru ... Nihála, ,, Mohru ... Sohinu, ,, Sarda ... Bhilso, ,, Kahu Sohinu, ,, Budia ...	Ditto ...	Ditto ditto			
23	Bagnál ...	Határa ...	Határa Khás ..	Tika Határa Khás ...	Határa Khás ...	Full rights ...	No cultivation is included in this forest.	......	Well stocked hard-wood forest similar to Sandrú. They both contain bamboos.
				Gopala, son of Naranyan. Jewan, son of Rámu. Waziru, son of Phina. Lehnu, son of Lada. Chabu, son of Thurab. } of Daman, part of Tika Baranda.	Ditto ...	Grazing, patra and dry wood.			
24	Samún ...	Lodwán ..	Samún ...	Samún Tika ...	Samú ...	Full rights ...	An area of ghs. 8-6-16 of cultivation has been included in this forest, and it may be cultivated as heretofore.		
				Bajo, son of Gagina ... Jalu, son of Baga ... } of Barláhr.	Do. ...	Ditto.			
				Tika Denkna ...	Do. ...	Grazing.			

5	Malot and Karárí	Malot Ladwán.	Chakban Balir.	Tika Balir of Malot ... " Sahitar " ... " Malot Khás " ... " Bagnál " ...	Chakban ...	Full rights ...	An area of ghs. 6-4-8 of cultivation is included in the forest, which may be cultivated as heretofore.	......	Chakban Malot contains a few chíl, with undergrowth of mendru and a few other trees. There are more chíl in Balír, but they are badly grown.
				Uperla Surajpur, part of village Surajpur. Bhojpur, part of Tika Goran Khás of Goran.	Ditto ...	Grazing, grass, patra, brushwood, dry wood.			
				Tika Balír of Lodwán except Rudial Rájputs and Charta, son of Sirdáru.	Karárí Balír ...	Full rights.			
				Tika Balir of Malot ...	Ditto ...	Grazing and watering place for cattle.			
				Manglotra Andrár of Samun Tika of Lodwán.	Ditto ...	Grazing, but only occasionally.			
6	Duliána ...	Thabkaur Lodwán. ...	Thabkaur Balír. ...	Thabkaur village ...	Thabkaur ...	Full rights ...	No cultivation is included in this forest.	In Talúka Lodwán there is only one run. It is grazed by Dagela, son of Vakil of Chamba; also by Boda and Garba, &c., of Dharmsál. There is a dispute between these parties, but each party seems to have as much right as the other. They graze also in Dhar Bhol Talúka—see forest No. 10; also in Mauzerin Talúka—see forest No. 21.	This is a very poor miscellaneous forest, with a few clumps of bamboo. The area is considerable and compact, and it is near Pathánkot. The best bamboo forests are near cultivation and undemarcated. There are Gojars in Balír and Thabkaur who pay five annas per buffalo, and that even though they hold land.
				Tika Balír of Lodwán ...	Ditto ...	Grazing.			
				Rudiál Rájpúts and Charta, son of Sirdáru of Tika Balír of Lodwán.	Balír ...	Full rights.			
				Thabkaur village ...	Do. ...	Grazing and watering place.			
	Sugar Nal and Láran.	Baranda Gandwál. ...	Baranda Gandwál. ...	Palkora. Kandi and Girthon-ka-Láhr. Warla Baranda. Láran. (Parts of Baranda.)	Sugar Nal in Baranda.	Full rights ...	Ditto ditto ...	......	A well-stocked miscellaneous forest, containing also bamboos. This is a valuable forest from its proximity to the Pathánkot Road on the north. The forest known as Agrada-ban is not demarcated.
				Tika Gandwál ...	Láran in Gandwál.	Ditto.			
				Lakhanpur Khás, on right side of Chandráni Nal.	Ditto ...	Grazing, grass, patra, dry wood and brushwood.			

Demarcated Protected Forests in Núrpur Tahsil—(concluded).

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forests in which rights are exercised named by the Tika in which they are situated.	Detail of rights that are exercised.	Special rights of property, &c.	Sheep-grazing runs recorded by talúkas.	Remarks.
28	Thora ...	Thora Balún ...	Chakban ...	Tika Thora ... ,, Basa ... Basa Samletián of Kopra ...	Chakban ...	Full rights ...	An area of ghs. 23-2-17 of cultivation has been included in the forest, which may be cultivated as heretofore.	In Talúka Núrpur or Thára there are three runs— 1*st*.—Villages Bása Hariálán, Rhugnára, Jach, Ghain-lagor, Kuláhn. 2*nd*.—Villages Haral, Khokera, Khani, Suliál. 3*rd*.—Villages Thora Balun, Kopra, Báral. The first run is grazed by Mutsaddi and others—see forest No. 17. The second run is grazed by Atra, son of Dilia, Urian and others; also by Panchi, son of Kunda, and others. The third run is grazed by Ginku, son of Sanja, and others. The second and third runs were probably once grazed jointly, but are now separate.	A hard-wood forest adjoining the Khani Reserve. Of value for its proximity to Núrpur. The boundary here is rather irregular.
				Tika Gilor Khás of Gilor ...	Ditto ...	Grazing, patra, grass, dry wood.			
29	Ladori ...	Ladori ...	Ladori ...	Bati Bása Ladori Khás Gunál Kyára Darkáli Badir Basa Dabhial Basa Sudiál Basa (Parts of Ladori.)	Ladori ...	Full rights ...	No cultivation is included in this forest.	In the Jagatpur Talúká a claim was put in only for the grazing in Pundar village by Jawáhir, son of Udami, Jariál. There are many closed reserves in this taluka, and Gaddís have therefore left it. Moreover, the Gaddís from Chamba pass through it and destroy the grazing. In the Kotla Talúka there is only one run, which is grazed by Biaju, Mukadam, who has also the grazing in four villages of the Kángra Tahsíl, *viz*., Shahpur, Munjgraon, Seun and Bunhar, which for the purposes of collection of grazing fees will be considered as part of Taluka Kotla, Tahsíl Núrpur.	This forest contains chíl for the most part, but there are bare patches in it. The line is somewhat irregular, as there is cultivation on the top of the ridge. A large area of waste has also been left outside, both on this ridge and also on the Hathidhar, which is almost sheer perpendicular. It supplies bagar, taur leaves and bark. Ban-Gujars come to this village, but remain low down towards the Hathidhar.
				Tika Basa Dabhiálan of Dani	Ditto ...	Grazing.			
30	Panárú ...	Dani ...	Bása Dabhiálan	Tika Bása Dabhiálan ...	Basa Dabhiálan ...	Full rights ...	Ditto ditto ...	.....	Good chil forest, well stocked.
				Basa Thorián } of Ladori. ,, Báti }	Ditto ...	Grazing.			

...ua-ka-Dhár ...	Dani ...	Manua Gansári	Tika Manua ... " Gamel ... " Gansári ...	Manua ... Ditto ... Gansári ...	Full rights ... Ditto. Ditto.	An area of ghs. 21-6-10 of cultivation is included in this forest, which may be cultivated as heretofore.	......	Chfl forest, fairly well stocked, but generally steep. The Hathidhár has not been included in the demarcation. It is here a mere precipice, but supplies grass (bagar, &c.), also taur leaves and bark. Ban-Gujars come into this village, and there are also resident Gujars. They pay four annas per buffalo. They come in Assauj and leave in Chaitr, and live for the most part in Gansári, Kathla, Rund and in Kanjargár, part of Manua.

ALEX. ANDERSON,

Forest Settlement Officer.

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RECORD OF RIGHT-HOLDERS.

DEMARCATED PROTECTED FORESTS IN THE KANGRA TAHSIL.

Record of Right-holders.

Demarcated Protected Forests in the Kángra Tahsíl.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikás in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
1	Ráltúng ...	Harnera ...	Chakban ... Chaláhn.	Tika Mahár, except Bhika, son of Kundu, and Garba, son of Manjáru ...	Chakban ...	Full rights ...	In this forest there are no kharetars, sawánas, nor fields.	The grazing in the following villages, *viz.*, Harnera, Lepiána, Dhar Khurd, Dhár Kalán, in Taluka Ramgárh and in Sadún, (part of Nerti) of Taluka Rihlu, is held by the descendants of Sanju, who now live in Sadun in village Nerti, and are represented by Dainju, son of Kashaura.	This is almost a pure chíl forest, with large well-grown trees, and it will be worked profitably when the value of timber rises. Traders buy chíl trees on kharetars and carry the timber to the Gaj stream, which is not far away. In the Dachai Nál, as its name implies, is the burning place for the hamlets round about. They take dry chíl, and branches of green chíl for this purpose.
				Bhika, son of Kundu, Rathi... Garba, ,, Manjáru, Kumhar ...	Do. ...	Dry wood and torches.			
				Tika Chaláhn ...	Do. ...	Full rights.			
					Chaláhn ...	Ditto.			
				,, Bása ...	Chakban ...	Torches.			
				Mauza Shahpur ...	Do. ...	Ditto.			
				Jhikla Harnera ...	Do. ...	Full rights.			
				Gulabu Sher Singh Paru Puran Laukhu Sarda Mangal Singh Sohinu Mohru of Harnera Khás.	Chakban Chaláhn	Full rights.			
				Rest of Harnera Khás ...	Chakban ...	Torches.			
					Chaláhn ...	Wood for burning the dead. Cattle grazing in Baisakh, Jait and the first half of Hár.			
2	Doda and Dware.	Do. ..	Chakban ... Khás Harnera	Tika Chaláhn ...	Chakban ...	Full rights ...	Ditto ...	See Forest No. 1 ...	These two pieces of forest contain scarcely anything except chíl.
				Sohinu Mohru Mangal Singh Sarda of Harnera Khás.	Do. ...	Cattle grazing; dry wood.			
				Gulabu Sher Singh Paru Puran Laukhu Sarda Mangal Singh Sohinu Mohru of Harnera Khás.	Harnera Khás ...	Full rights.			

3	Sanan-tung & Rámgarh.	Harnera ... Baranj ... Nerti ...	Chakban (Harnera). Chakban (Rámgarh). Kuriala.	Tika Bása ...	Lamba-bai (part of Harnera Chakban).	Full rights ...	In the part taken from Harnera Chakban, there are no kharetars, nor sawánas; but there are the following fields which may be cultivated as heretofore :— *Khasra* *Area.* *No.* G. K. M. 10 ... 1 5 18 12 ... 0 2 8 2 0 6 the property of Fazlu, Bali, &c., Gujárs. *Khasra* *Area.* *No.* G. K. M. 22 ... 3 6 5 (Kharetar). 23 ... 1 0 15 24 ... 0 5 1 5 4 1 the property of Puran and Nihála, Rájpúts.	For Harnera see Forest No. 1, and for Baranj see Forest No. 4.	A hard-wood forest with chíl here and there on the west. There is a place for watering cattle inside the forest, which it will probably be necessary always to retain open for cattle.
				Guria, Tahlu, Sant Rám } of Mahár Tika in Shahpur.	Ditto ...	Ditto.			
				Bhika, son of Kundu, Ratbi Garba, son of Manjáru, Kumhar. } of Mahár Tika in Harnera.	Chakban Harnera ...	Ditto.			
				Ruldu, Hitu, Kithár, Bhag Singh, Mauji, Bahadrú, Mahta, Jhárú, Drubu, Biaja, Siba } of Harnera Khás.	Ditto ...	Ditto.			
				Tika Bagh, except Gobind ...	Ditto ...	Ditto.			
				,, Buriál	Ditto ...	Ditto.			
				Hauns, Tega, Gopálú, Gokul, Sipahu, Harku, Chartu, Tahku, Chanan, Atru, Gidar } of Uperla Baranj in Baranj.	Ditto ...	Grazing, dry wood—and the use of the watering place.			
				Tika Uperla Baranj, except— Sohinu Dido Kundu Jawahir Devi Singh Gurditta Jauni Joti Charta Mussammát Sarobrú Sundar	Chakban Rámgarh	Full rights ...	In the piece from Baranj Chakban, there are no sawánas, but there are 16 pieces of ban kharetar in which the grass may be cut during three months by those who are recorded in the vernacular; total area Ghs. 53-5-0: also the following fields which may be cultivated as heretofore :— *Khasra* *Area.* *No.* G. K. M. 38 ... 0 7 8 37 ... 0 0 8 (abádí) the property of Sultánú Gújár. 34 ... 0 4 10 35 ... 0 1 7 (abádí) $\frac{43}{1}$ ... 0 2 2 (nautor) held by Bahadur Gújár, but		
				Tika Uperla Sidpur ...	Ditto ...	Ditto.			
				Tika Kubal, except— Mussammát Bopinu ,, Mahanti Rám Singh	In part of Chakban Rámgarh below the precipice.	Ditto.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
							Mussammát Chui and Nabi Bakhsh, Gújárs, are the real proprietors. No exclusive rights in Nos. 68 and 75 are allowed to Rámditta.		
				Tika Yol of Nerti ...	Chakban Rámgarh ...	Dry wood and pátrí.			
				Mauza Nerti ...	Ditto ...	Leaves and bark of the taur.			
				Tagar, Hauns, Ghama, Gainda, Bal-ru, Laukhu, Jawálú, Ratu, Dasaundi, Haunsu, Minku, Jangu } of Tika Bagh in Harnera.	Ditto ...	Grazing ; dry wood ...	In the Kuriála tribai there is an area of Ghs. 8-0-11, which may be cultivated as heretofore.		
4	Sulwána ...	Baranj ...	Chakban (Sulwána).	Tika Sulwána ...	Sulwána Chakban ...	Full rights ...	In this forest there are no kharetars, nor sawánas, but the following fields which may be cultivated as heretofore :— *Khasra No.* — *Area.* G. K. M. 19 ... 1 2 11 20 ... 0 7 19 2 2 10 the property of Atra (absentee), held by Sundargir Gosain.	The grazing in villages Baranj, Máni and Sulol is held by the descendants of Mansa, who are now represented by Chaudhri, Matlabi, Gurdiál, Gobinda, &c., of Chamba; also Kashora of Kur in Chamba. There is no mukaddam and nothing has been paid by any one except the dues paid to Government and Re. 1 per 100 to Chamba Rája. This one rupee per hundred is paid only by such Gaddís as live or have grazing runs in Chamba.	A block on an isolated hill between the Baranj and Gaj streams; mostly stocked with hard-wood trees, but there are scattered chíl. It is a dense forest, well preserved.
				Mussammat Mahanti, Mussammát Bopinu, Rám Singh } of Tika Kubal.	Ditto ...	Ditto.			
				Rest of Tika Kubal ...	Ditto ...	Grass and dry wood.			
				Tika Kohla ...	Ditto ...	Grass, dry wood and patrá.			
				" Tutwána ...	Ditto ...	Full rights.			
				" Jhikla Sidpur ...	Ditto ...	Ditto.			
				Híra Singh, Mustaddi } of Tika Sirmani in Lepiána.	Ditto ...	Grazing on bank of Baranj Nál.			
				Jai Singh, Jang, Indur } of Chakban Mani.	Ditto ...	Grass, and grazing in Jait, Har, in the Baranj Nál.			

5	Pundwár ...	Baranj ... Lepiána ... " ... Mani ...	Chakban Baranj. Chakbán Lepiána. Uperla Pandu. Chakban Mani.	Tika Jhikla Baranj ...	Chakban Baranj ...	Full rights ...	In the part taken from Chakban Baranj there are no kharetárs, sawánas, nor fields.	For Lepiána, see forest No. 1, and Mani see forest No. 4.	For Baranj	A large and valuable forest with chīl on northerly slopes and hard wood on southerly slopes. Reproduction is generally good. The forest runs to the Gaj which is floatable in the rains.
				Sohinu, Dido, Kunda, Jawahir, Devi Singh, Gurditta, Jauni, Joti, Charta, Mussammát Sarobrú, Sundar } of Tika Uperla Baranj.	Ditto ...	Full rights. Watering place at Ake-ki-Ali.				
				Rest of Uperla Baranj ...	Ditto ...	Dry wood and torches.				
				Siba, Gulabu, Sher Singh, Paru, Laukhu, Puran, Lehnu } of Harnera Khás.	Ditto ...	Grazing, dry wood and torches. Watering place at Ake-ki-Ali.				
				Puran, Naurang, Hauns, Mutsaddi, Lakhu } of Tika Sirmani of Lepiána.	Ditto ...	Grazing.				
				Tika Jhikla Baranj ...	Chakban Lepiána ...	Grazing, grass and dry wood.	In the part from Chakban Lepiána, there are no sawán as, but 11 pieces of ban kharetar, of total area Ghs. 538-2-7, from which grass may be cut during three months by those entered in the vernacular record; also the following fields which may be cultivated as heretofore :— *Khasra No.* — *Area.* G. K. M. 2 ... 2 7 8 3 ... 1 1 2 4 ... 0 4 7 Total 4 4 17 the property of Sohinu, &c., Rájpúts.			
				Sohinu, Dido, Kundu, Jawahir, Devi Singh, Gurditta, Jauni, Joti, Chartá, Mussammát Sarobrú, Sundar } Of Tika Uperla Baranj.	Ditto ...	Ditto.				
				Mauza Baranj ...	Ditto ...	Torches: leaves and bark of the taur.				
				" Harnera ...	Ditto ...	Ditto.				
				Gulabu, Sher Singh, Paru, Puran, Laukhu, Sarda, Mangal Singh, Sohinu, Mohru } Of tika Harnera Khás.	Ditto ...	Cattle grazing, dry wood. Watering place at Ake-ki-Ali.				
				Lakhu, Gurbuj, Lehnu } Of tika Chaláhn in Harnera.	Ditto ...	Ditto.				
				Tika Palwán of Chotli Dhár	In part of the Lepiána Chakban on the Mahár Khad.	Cattle grazing, grass.				

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Tika Uperla Pandu ...	Chakban Lepiána ... Uperla Pandu ...	Full rights ... Ditto.	In the small piece from Uperla Pandu, there are no exclusive rights, held by individuals.		
				" Jhikla Pandu ..	Chakban Lepiána ...	Ditto.			
				" Suhog ... " Cheroli ...	In Parol Kohla in Chakban Lepiána.	Ditto.			
				" Sarer ... " Uperla Dibar ... " Jhikla Dibar .. " Khás Lepiána ... " Gorar ...	In Parol Kohla ...	Full rights except grazing.			
				" Suhog ... " Cheroli ... " Sarer ... " Uperla Dibar ... " Jhikla Dibar ... " Khás Lepiána ... " Gorar ...	In Prálara, or the part of Chakban Lepiána on the right side of the Súrí Nál.	Grass, torches, dry wood, baggar grass: leaves and bark of the taur.			
				" Sirmáni ...	Chakban Lepiána under Syání-katúng.	Full rights.			
				" Gujrer of Máni ...	In Kalri-ka-Kohla, part of Chakban Lepiána.	Grazing, dry wood, grass, patra.			
				Idu Piru Bagsu Saudágur Sadu Kahnu } of Gujrer Tika. and Mohrú of Langána. Tika Langána.	In Padli-ka-Kohla, part of Chakban Lepiána.	Grazing of buffaloes.			
				" Gujrer ... " Phágal ... " Rajiál ... " Mani ... " Bala ... " Jejroli ... " Pandrela ... " Nera ... " Mawa ... " Dibar ...	Chakban Mani ...	Full rights, but Bala grazes only in the rains. The Tikas Mawa, Pandrela and Nera exercise their rights mostly towards the Gaj.	In the piece from the Chakban Mani, there are no kharetars, nor sawánas, but the following fields which may be cultivated as heretofore :—		

							Khasra No. ... *Area.* G. K. M. 2 ... 0 2 17 4 ... 0 7 1 5 ... 0 6 0 7 ... 1 3 11 10 ... 0 7 0 4 2 9 the property of Núru, Gújar. *Khasra No.* ... *Area.* G. K. M. 112 ... 0 3 7 the property of Jai Singh, &c., Rájpúts.			
6	Chotli Dhár...	Chotli Dhár...	Chakban ...	Devi Singh ... Sinundi cultivation ... Khaibar cultivation ...	Chakban Lepiána...	Fnll rights.	In this forest, there are no kharetars, nor sawánas, but the following fields known as Siára may be cultivated as heretofore:—	See Forest No. 1	...	A hard-wood forest, of no great value.
				Mirássí-ka kut ... Bali cultivation ...	Ditto ...	Ditto.	*Khasra No.* ... *Area.* G, K M.			
				Tika Rumbal, " Karnol, " Telukhar, " Brup-láhr, " Bhat-bala } of Pargor village.	In Chuka Kohla, part of Chakban Lepiána.	Dry gras, dry wood, and leaves and bark of the taur.	9 ... 2 1 5 11 ... 4 7 7 12 ... 15 4 0 (kharetar.)			
				" Tutwání of Baranj village.	In lower part of Chakban Lepiána.	Dry wood and dry grass.	14 ... 2 2 6			
				Tika Dodla ... " Palwan ... Siára cultivation ...	Chakban ... Ditto .. Ditto ...	Full rights ... Ditto. Ditto.	15 ... 0 0 16 17 ... 0 7 17			
				Tika Jugian ... " Nagol ... " Dhar Khás ...	Ditto ...	Full rights except grazing.	18 ... 0 4 11			
				Mauza Ther ...	Ditto ...	Grass, baggar, dry wood, leaves and bark of taur.	19 ... 1 2 5 22 ... 0 3 2			
				Tika Suhog of Lepiána ...	Ditto ...	Grass and baggar.	23 ... 0 5 16 24 ... 0 0 18			
				" Jhikla Thána, " Uperla Thána, " Chal, " Dilari } of Mauza Bari Dhár.	Ditto ...	Baggar.	25 ... 0 0 7 26 ... 0 1 6 27 ... 0 0 6 28 ... 0 2 17 29 ... 0 2 0 30 ... 0 4 3 31 ... 1 7 17 32 4 19			
				" Kathil of Mauza Dol in Nurpur Tahsíl.	Ditto ...	Grazing, dry wood and grass.	the property of the village; cultivated by tenants who pay rent to the common fund of the village.			
7	Near-Kohla...	Bari Dhár ...	Chakban Chamb Dhár Khás.	Tika Bari Dhár Khás ... " Chamb ... " Mandhá ... " Dabhár. ...	Chakban Chamb...	Full rights. ...	In this forest there are no kharetars, nor sawánas, nor fields.	Ditto	...	A hard-wood forest with chil on the north.

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forests in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
8	Dhára-ki-bhet	Bari Dhár ...	Dhár Khás ...	Tika Jhikla Thana ... " Uperla " ... " Dilárí ... " Simul-lahr ...	Chakban Chámb...	Dry wood, grass, patró, leaves and bark of taur.			
				Dilpat Suba Jawála Rau Baunka Jawáhir Kundo Chartu Chaju Gurmukh Thinu } of Tika Dhár Khás.	Dhár Khas ...	Full rights ...	In this forest there are no kharetars, nor sawánas, nor fields.	See forest No. 1 ...	This is a small piece of hard-wood forest, of no great value.
				Khurku Shero } of Tika Dabhár.	Ditto ...	Full rights.			
9	Cheli Dhár and Cheli Ther.	Bari Dhár ... Ditto ... Pargor ...	Chakban Dhár Simul-lahr. Chakban Ther Nera.	Tika Dabhár ...	Chakban Dhár ...	Full rights ...	In the part from Tika Simul-lahr, there are no kharetars, sawánas, nor fields.	For Bari Dhár see forest No. 1 ...	Almost pure chíl, well grown and well stocked. It runs down to the Lepiána stream, which is used by traders in the rains to float timber. In this direction there is a scarcity of inferior trees for marriages and burning the dead, and the lambardárs have been accustomed to give branches of chíl trees for these purposes, but only from the forest near the junction of the Chednál and Lepiána Nál. In other places there are sufficient inferior trees.
				" Mandhá ...	Ditto ...	Ditto.			
				" Simul-lahr ... " Uperla Thana ... " Jhikla " ... " Dilárí ...	Chakban Dhár Simul-lahr	Ditto ...	In the part from Chakban Dhár there are no kharetars, nor sawánas, but the following fields which may be cultivated as heretofore :— *Khasra. No.* *Area.* G. K. M. 12 ... 0 3 10 the property of Bhajan Rájpút. 13 ... 0 4 10 the property of Mussammát Rugnú. 18 ... 1 2 11 the property of Singlú, &c. 22 ... 1 2 18 the property of Nihala, &c. Total ... 3 5 9		
				" Chal ...	Chakban Dhár ...	Ditto.			
				" Ther ...	Ditto ...	Grazing and dry wood.			
				" Sirdoli ... " Chakion ka-Har ...	Ditto ...	Full rights except grazing.			
				" Chal ...	Chakban Ther ...	Grazing and dry wood.			
				" Ther ... " Chalain ... " Nagretla ... " Nera ... " Sirdwál ... " Kohla ...	Ditto ...	Full rights.			
				" Makrer ...	Ditto ...	Full rights, but grazing only in rains.	In the part from Chakban Ther, there are no kharetars, nor sawánas, but the following field which may be cultivated as heretofore :— *Khasra. No.* *Area.* G. K. M. 7 ... 1 2 9 the property of Silai, &c., Rájpúts.		
				" Lepiána ... " Gúbar ...	Ditto ...	All rights except grazing			

				" Pargor Khás ...	Chakban Ther ...	Grazing from Baisákh to Assauj (inclusive), grass, dry wood.			
				" Nera ... " Chalain ... " Makrer ...	} Nera ...	Full rights ...	In the part from Tika Nera, there are no kharetars, nor sawánas, nor fields.		
				" Gubar ...	Do. ...	Full rights except grazing			
10	Jol and Kalrú	Pargor ...	Chakban Jol ... " Kalru Pargor Khás.	Tika Nera ... " Makrer ... " Gubar ... " Karnol ... " Telu Khar ... " Patialkhar ... " Jol ... " Rumbal ... " Simbal-bala ...	} Chakban Jol ...	Full rights ...	In the part from Chakban Jol, there are no kharetars, nor sawánas, nor fields.	The grazing in Pargor village is held by two families.—(1) descendants of Harka Brahmin; (2) descendants of Sirdaru, Rathi. There is no Mukaddam; they arrange the grazing among themselves. Besides the two families mentioned, Kamla, Bunku, Ruhela and Birbál, Rathís, have been accustomed to come to this run for many years and are old assámis.	A forest well stocked with chíl on north and hard-wood trees on south aspects. It is on the Gaj and Lepiána streams and is convenient for export.
				" Pargor Khás ...	Ditto ...	Grazing from Baisákh to Assauj.			
				Chartu Jawáhir Niku Dela Lehnu Singhu Chartu Garba Padmu Haunsu Bahadur Arjan } of Tika Brup-lahr	Ditto ...	Full rights.			
				Rest of Tika Brup-lahr ...	Ditto ...	Full rights, but grazing only from Baisákh to Assauj.			
				Tika Bat-bala ...	Ditto ...	Full rights except grazing, kanál wood for burning the dead.			
				" Mohr-bala of Lanj ...	Ditto ...	Dry wood, grass and grazing except in the rains.			
				" Pargor Khás ...	Pargor Khás ...	Full rights ...	In the part from Pargor Khás, there are no kharetars, sawánas, nor fields.		
				" Baretla ...	Ditto ...	Grazing in Baisákh, Jait and Hár. Dry wood.			
				" Nera ...	Ditto ...	Full rights.			
				" Karnol ...	Ditto ...	Grazing in the rains; wood for burning the dead.			
				" Kohla ...	Ditto ...	Wood for burning the dead.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forests in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
				Tika Pargor Khás ...	Chakban Kalaru ...	Full rights ...	In the part from Chakban Kalaru, there no kharetars, nor sawánas, but it was held after enquiry that Sháma, &c., Rájpúts, are proprietors of Khasra No. 66, area Ghs. 2-2-12, though recorded at Revised Settlement as common to the village.		
				" Baretla ...	Ditto ...	Ditto.			
				" Karnol ...	Ditto ...	Full rights, but grazing only from Chait to Assauj.			
				" Patiálkar ...	Ditto ...	Buffalo grazing in the rains. Grass, dry wood, and leaves and bark of the taur.			
				" Simal-bala ...	Ditto ...	Full rights.			
				" Jol ... " Telúkhar ... " Rumbal ... " Brup-láhr ...	Ditto ...	Grass, dry wood, and leaves and bark of the taur.			
11	Uliání-ka-Kohla.	Pargor ...	Chakban Kálaru.	Tika Kálaru ... " Bágh ... " Baretla ...	Chakban Kalaru ...	Full rights ...	In this forest there are no kharetars, nor sawánas, but the following fields, which may be cultivated as heretofore :— *Khasra No.* — *Area.* G. K. M. 3 ... 0 3 2 5 ... 1 4 6 6 ... 2 4 9 4 ... 0 0 10 (abádi) 4 4 7 the property of Gunja and Nazirú, Rájpúts.	See forest No. 10 ...	A hard-wood forest, of no great value in itself, but conveniently situated on the banks of the Gaj.
				Bhagu, Jogu } of Khás Pargor.	Ditto ...	Ditto.			
				Mahtába, Jandu, Bakhtáwar, Hambu, Ganpat, Píru } of Tíka Sapel, Mauza Nagrota, Tahsíl Dehra.	Ditto ...	Dry wood, and mendru for dams for irrigation channels.			
12	Lanj ...	Lanj ...	Chakban ...	Tika Samletla ... " Korián ... " Ghár ... " Dadoli ... " Hár ...	Chakban, on the left or western side of the Duki Nál.	Full rights ...	This forest includes, Tika Kupahr, also the following pieces of cultivation, on which also houses stand, *viz.*, Palotr, Sidbera, Gujar-Lahrú, Malaru, Duk, Mankiala, Tapru and Kamil-bali; and on the edge of the Chakban, just outside the forest, is the cultivation known as Got. The whole area of cultivation is Ghs. 155-4-0. There is no sawána, but in Nos. 73, 74, Budu, &c., Gújars, graze their cattle during three months, but pay no dues.	The Mukaddams of the runs in Lanj and Galian are— Durga, Kotwal, Dharmsála } one share. Kaur of " } Nantu of Dharmsala, one share. Sheru " " In Lanj, there are the following old assámís: Noiyan and his family of Dharmsála. Si. son of Dumi " Durga, " Soba of Kareri. They pay the Mukaddams 8 annas per 100, and whatever milana they get in cash. In Galian, the old assámís are— Kalu of Kaniyára. Ludár " Mughal "	This Chakban consists of two ridges running north and south, and the valley between. The slopes with northern aspect are more or less covered with chil, which in some places are dense and well grown. The greater part of the forest consists of hard-wood trees; part is also rocky and bare.
				" Bor-kuálú ...	Chakban, on both sides of Duki Nál.	Ditto.			
				Ranu, Sarda, Kharku, Naurang, Gurmukh, Gokal, Jawáhir, Shama, Sundar, Jodha } of Tíka Sirmáni.	Chakban, on both sides of the valley on the south.	Ditto.			

Tika Phala " Uperla Lanj " Jhikla " " Gobiál " Thatrú " Pher " Kohla " Kular " Chamrál " Bháti ...	Chakban, on the western side of the western ridge.	Full rights except grazing.	There is no kharetar in the forest.	They pay the same as the old assámis in Lanj. The Rája of Chamba gets Re. 1 per 100 for the grazing in this run.
" Dudwál-lahr " Dungarána " Naushera " Mohr-bála " Kálián " Tangoti " Malárú " Kamálu ...	Ditto ...	Grass, dry wood, leaves and bark of the taur.		
" Kalari ...	Chakban, on both sides of Duki Nál.	Full rights.		
" Gobarnand " Chamni " Marún " Parei ...	Chakban, on right of Duki Nál.	Ditto.		
Mahtába } of Tika Kadaru } Parei	On both sides of Duki Nál.	Ditto.		
Khas Kotru } being parts Bhati } of Tika Rajlákú } Kotru.	On right side of Duki Nál.	Agricultural implements, building timber, torches, leaves and bark of taur.		
Rest of Tika Kotru ...	On both sides of Duki Nál.	Full rights.		
Tika Chu-ru ...	Chakban in upper part.	Dry wood, grass, patrá, fuel for marriages, agricultural implements, building timber.		
Chamarkar, part of Tika Tirkhánkar.	In upper part of Chakban.	Full rights.		
Rest of Tika Tirkhánkar ...	Ditto ...	Full rights except grazing.		
Got cultivation ...	In lower part of Chakban.	Full rights.		

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forests in which rights are exercised named by the tikas in which they are situated.	Detail of rights are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Palotr, Sidberr, Gujerahru, Malád, Duk, Makiála, ...pka Kupáhr, ...apru, Kamil-báli } being cultivation included in the limits of the forest.	Chakban ...	Full rights.			
				Gunju, Magina } of Tika Daknehr ...	Ditto ...	Ditto.			
				Rest of Tika Daknehr ...	Ditto ...	Full rights except grazing			
				Tika Patear ...	Ditto ...	Full rights.			
				" Palachithar ...	Ditto ...	Ditto except grazing			
13	Galián ...	Galián ...	Chakban ...	Tika Jater ... " Andretta ... " Tala ... " Palera ... " Dáká ... " Bundal ... " Kundu ... " Panther ... " Kumliála ...	Chakban ...	Full rights ...	In this forest there are no kharetars nor sawánas, but the following fields, which may be cultivated as heretofore :— *Khasra No.* — *Area.* G. K. M. 63 ... 0 3 9 64 ... 1 2 17 65 ... 0 2 17 66 ... 0 4 4 67 ... 2 2 0 68 ... 0 4 0 69 ... 1 7 13 70 ... 0 7 8 71 ... 3 5 3 44 ... 0 3 17 } The property of Ranjor Singh, &c., Játs. 11 7 11	See forest No. 12 ...	A poor forest, containing mostly scrub; it is the top of the ridge running north-west from the Bán-Ganga near Ranitál.
				" Badi-bai ... " Chotli-bai ... " Khás Galián ... " Rehála ... " Thakurdwára ... " Bamner ...	Ditto	Full rights except grazing.			
				" Ghumala ...	Ditto ...	Fuel for burning dead and marriages: agricultural and domestic implements.			
14	Cheli Galián...	Galián ...	Andretta ...	Tika Andretta ...	Andretta ...	Full rights ..	In this forest there are no kharetars, nor sawánas, nor fields.	Ditto ...	A small, isolated chil forest, which should be preserved as building timber is scarce in this part.
				Bhiku, Singhu } of Jater Tika ...	Ditto ...	Ditto.			

15	Ranital ...	Kotahír ... Rajiána ... Jasai ... " ... " ... Pungwár ... Bari ... " ...	Ranital ... Ajaur. Chakban Rajiána. Chakban Jasai. Jagini. Nand. Chakban Pungwár. Chakban Gára. Kapar Nál.	Tika Ajaur ...	Ajaur ...	Full rights ...
				Purána Kasba Ranital, part of Tika Ranital.	Do. ...	Grazing and dry wood.
				Kutárua Tika ...	In the low part of the Rajiána Chakban, known as Kangú Tappa and Diháln.	Full rights.
				Tika Gujrera ... " Rajiána Khás ...	Diháln ...	Grazing in Jait, Baisákh, Hár; watering place in Oiya Nál.
				Kahn, Joti, Dilia, Jawahír Bakhsh Babu, of Ranital Tika.	Kangú Tappa, Dilahn.	Grazing, dry wood and grass.
				Tika Ghat of Mauza Takepur	Kangú Tappa ...	Dry wood.
				" Khás Rajiána ... " Gujrera ... " Churn ...	In upper part of Rajiána Chakban.	Full rights.
				" Nand " Sarani } of Jasai ...	Chakban Rajiána ...	Grazing.
				" Nand ... " Jagini ...	Nand Jagini	Full rights.
				" Prángal ... " Jagini ... " Nand ... " Sarani .. " Lahr ... " Kálar ... " Jang ...	Chakban Jasai ...	Ditto.
				Sheru, Darshanu, Jawala, Rija, of Tika Morta.	Ditto ...	Full rights except grazing.
				Rest of Tika Morta ...	Ditto ...	Full rights.
				Bala, Thola, Ganesha, Lalu, of Tika Duru.	Ditto ...	Full rights except grazing.
				Rest of Tika Duru ...	Ditto ...	Full rights.

In the parts from Tikas Ranital and Ajaur there are no kharetars, nor sawánas, nor fields.

In the Chakban Rajiána there are no kharetars; but Chandan, Kaulu, Chimna, Tolu, Gújárs of Gujrera Tika, have a sawána in the forest (No. 18, area Ghs. 171-0-18, and No. 19, area Ghs. 104-5-9). They graze from 15 Hár for 2½ months, and pay 8 annas per buffalo of 4 years of age to the common fund of the village.

Also the following fields, which may be cultivated as heretofore :—

Khasra No.	*Area.* G. K. M.
11	... 0 4 4
12	... 1 5 6.
	2 1 10

the property of Nagina, Manú, &c., Brahmins.

Also the following water-mills, which may be worked as heretofore :—

Khasra. No.	*Area.* G. K. M.	
4	... 0 0 1	Worked by Nagina and Manú, Brahmins.
5	... 0 0 5	
6	... 0 0 4	Ditto ditto.
7	... 0 0 5	
8	... 0 0 5	Worked by Charnu and Gulaba, carpenters.
9	... 0 0 4	Worked by Mansa, Rájpút.
10	... 0 0 3	
3	... 0 0 4	Worked by Gasitu, &c., Girths.
3	... 0 0 1	Worked by Rija, &c., Girths.
1	... 0 0 8	Worked by Gasita, Girth.

These 7 mills are the common property of the village.

In the parts from Tikas Jagini and Nand there are no kharetars, nor sawánas, nor fields.

The Mukaddams of the runs in Kotahír, Pungwar and in Rajiána (except Kangú Tappa) are—

Man,a, son of Khitru }
Ujal, " Khiala } Barsain.
Balia, " Ghunetta }

With them is one assámi, Mutsaddi, who gives 4 annas per hundred sheep and goats.

This run also includes—

(*a*) that part of Bari village lying on the right bank of the Kapar Nál and on the west of the Narialon-ka-Tappa Path;

(*b*) that part of Balu-guloha village lying on the Sawár side of the road from Glún to Balu-guloha.

One run is formed of the following villages and parts of villages :—

Jasai.

Bari, lying on the left bank of the Kapur Nál and on the east side of the Narialon-ka-Tappa Path.

Balu-guloha, part on the side of the road between Ghín and Balu-guloha, towards Balu-guloha Khás.

Ghín, that part lying on the west side of the Labant Path.

In this run there are the following Mukaddams :—

Mappar, &c., one share.
Ujal and Dhalu, &c., one share.
Chaudhri, &c., one share.
Kashora, &c., one share.

The grazing is joint, but they make temporary divisions for convenience in grazing.

A large forest, with chíl on cold, and hard-wood trees on warm, aspects. The demarcation is rather irregular, but as it consists in great part of chaks demarcated at settlement, the boundaries at that time laid down have been maintained.

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
				Tika Rateár, " Mualkhar, " Karialkhar, of Rajiana	Chakban Jasai ...	Grass, dry wood, patra, fuel for marriages, agricultural and domestic implements.	In Chakban Jasai there are no sawánas, but there are 11 pieces of ban-kharetar (area Ghs. 12-0-2), from which those recorded in the vernacular may cut grass for 3 months. Also the following fields which may be cultivated as heretofore :— *Khasra No.* — *Area.* G. K. M. 8 ... 1 2 15 11 ... 0 2 9 Total 1 5 4 — The property of Dinga, Laba, &c., Rájpúts. 10 ... 1 3 0 39 ... 2 2 1 Total 3 5 1 — The property of Jodha, Sirdárú, Rájpúts. 18 ... 0 5 14 19 ... 0 4 6 20 ... 0 1 18 21 ... 3 2 12 24 ... 0 6 17 25 ... 0 4 19 26 ... 0 0 13 27 ... 0 0 8 30 ... 0 1 8 Total 6 4 15 — The property of Kundu, Jauri, Mussammát Rahaunsu, Mussammát Manti, Guflu, &c., weavers. 31 ... 1 2 2 36 ... 3 2 0 Total 4 4 2 — The property of Saudagar, Rájpút. 33 ... 1 3 3 — The property of Dinga, &c.	The assámís are Tila. son of Kotia of Hatwas, and Sambo. Tila is the assámi of Mappar and Sambo of Kashaura, one of the joint Mukaddams. A dispute has been going on for some time between the assámís and Mukaddams. A claim was also put in by Bakhedi Gaddi, but it was alleged that he was not even an old assámi. Shambu pays Rs. 8 a fixed sum: and Tila Rs. 9, also fixed. These sums include mukaddami and milána. There is reason to believe that these two men are old assámís, who cannot be ejected by the Mukddams. A case in pending in the Civil Courts as to Bakhedi's rights.	
				Daulatu, Arsu, Bhekhi, of Duru-ka-Lahr in Tika Thatar of Ghin.	Ditto ...	Grazing and dry wood.			
				Tika Khás Rajiána ...	Ditto ...	Grazing, dry wood, grass, patra, patri, wood for burning the dead.			
				Cultivation included in forest.	Ditto ...	Full rights.			
				Tika Ban ..., " Sasan ..., " Pungwár ..., " Sukha-bagh ...	Chakban Pungwár	Ditto.			
				" Bagh ..., " Obra ...	Chakban Gára ...	Ditto.			
				Part of Tika Kapur Nál on right of Kapur Nál.	Chakban Gára Kapur Nál.	Ditto.			
				Tika Bagh ..., " Obra ..., Part of Tika Kapur Nál on left of Kapur Nál ...	Kapur Nál ...	Grazing in Baisákh, Jait, Hár, when they go to water in the Tika Kapur Nál.			

54 ...	2	2	3	The property of Jawáhir and Chaudhri.
57 ...	1	1	1	
	3	3	4	
55 ...	0	7	0	The property of Jawáhir & Sundar.
60 ...	4	7	13	The property of Fatu, Sadu, Rájpúts.
66 ...	1	0	15	
67 ...	3	3	6	
	9	3	14	
61 ...	1	4	5	Property of Baisak h i, &c.
63 ...	1	1	19	Property of Mussammát Hirán.
68 ...	1	0	18	Property of M a i l a, Chaudhri, &c.
74 ...	3	1	10	Property of Sukhm a n, Rájpút.
	38	4	15	

In the Chakban Pungwár there are no sawánas nor fields, but there are 22 pieces of ban-kharetar, area Ghs. 142-3-3, from which those entered in the vernacular record may cut grass. In the Chakban Gára ther are no sawánas nor fields but there are 9 pieces of ban-kharetar, area Ghs. 122-4-15, from which those entered in vernacular record may cut grass.

In the part from Tika Kapur Nál there are no khretars, nor sawánas, nor fields.

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
16	Ghín ...	Bari ... Balu-guloha " ... Ghín ...	Chakban Dragan. " Gania " Beuli " Ghín	Tika Gaglu ... " Matrána ...	Chakban Dragan...	Full rights ...	In Chakban Dragan there are no fields, but 10 pieces of ban-kharetar, area Ghs. 72-2-10, from which grass may be cut for 3 months by those entered in the vernacular record; also a sawána (Khasra No. 28, area Ghs. 20-2-6, and No. 31, area Ghs. 1-6-14) belonging to Kuria, &c., Gújárs of Obra Tika, who graze in Hár, Sáwan, Bhádron, and pay 8 annas per buffalo that has once given a calf. In Chakban Gania there are no kharetars, sawánas, nor fields. In Chakban Beuli there are 17 pieces of ban-kharetar, area Ghs. 45-4-10, from which grass may be cut during 3 months by those entered in vernacular record; also three sawánas,—(1) Nura's (No. 49, area Ghs. 36-4-13); (2) Nigahyá's (No. 64, area Ghs. 33-4-18); (3) Kahnu's (No. 66, area Ghs. 37-3-4), who graze in Hár, Sáwan, Bhadron, and pay 8 annas per buffalo that has given a calf. Also the following fields which may be cultivated as heretofore :— *Khasra No* / *Area.* G. K. M. 31 ... 1 3 14 Property of Mano and Hira, Rathís. 34 ... 0 6 2 Property of Ramdiál and Gobind, Rájpúts. 35 ... 1 0 2 } Property of Sundar, &c., Rájpúts. 36 ... 0 2 10 } 1 2 12	One run is formed from the following villages and parts of villages, *viz.* — (1) Ghín, lying on the east side of the Labant Path. (2) Jandra village. (3) Erla village. (4) Kandi village except Tika Bhorla. (5) Tikas Tauru, Bhai, Chaprer, Than, Suloa, Chandrer, Palra, Palra, and Dhan-rira of village Khawa. The Mukaddams of the run are— Phan, &c., sons of Nek, one share. Joti, &c., sons of Baj } one share. Musa, &c., sons of Chingu } They have two assámís— Molu, son of Kishan, and Chamaru, son of Kajal, who pay 4 annas per 100.	A mixed chíl and hard-wood forest, formed of four chaks, which were separately demarcated at settlement.
				Mauza Bari ...	Ditto ...	Wood for burning the dead.			
				Tika Soran ... " Khás Guloha ...	Chakban Gania ...	Full rights.			
				" Chal ... " Sawár ... " Bariála ...	Chakban Beuli ...	Ditto.			
				" Charál ... " Jol ... " Tauker ... " Tathar ... " Kyár ... " Lohár Lahr ...	Chakban Ghín ...	Ditto.			
				Mauza Ghín except Lohar Lahri and the Thákurs of Kyar.	Ditto ...	Wood for burning the dead.			
				Surjan } of Chakban Chidar in Jandra. Jogu }	Ditto ...	Grazing. The place for watering cattle is in this Chakban.			
				Chartu of Prangal Tika in Jasai.	Ditto ...	Grazing.			

70 ...	0	4	13	Property of Indru, &c., Rathís.
73 ...	0	1	0	
	0	5	13	
71 ...	1	2	0	Property of Gobind, &c., Lohárs.
74 ...	0	3	2	Property of Indru, Mussammát Manu, Rirku, &c.
78 ...	0	3	3	
79 ...	0	0	9	
80 ...	0	1	2	
81 ...	0	7	0	
82 ...	0	3	16	
83 ...	0	2	1	
	2	4	13	

Total area Ghs. 8-0-14

In Chakban Ghín there are 11 pieces of ban-kharetar (area Ghs. 100-1-1) from which grass may be cut by those entered in vernacular record; also a sawána (No. 55, area Ghs. 18-7-19, and No. 58, Ghs. 14-4-15,—total Ghs. 33-4-14), belonging to Ráju Gújár, who grazes in Hár, Sáwan, Bhádron, and pays 8 annas per buffalo that has given a calf. Also the following fields which may be cultivated as heretofore :—

Khasra No.	*Area.* G.	K.	M.	
6 ...	8	1	5	The property of Mussammát Nagru, &c.
7 ...	4	4	5	
9 ...	2	6	14	
10 ...	2	3	5	
13 ...	2	2	0	The property of Dido, &c.
23 ...	3	6	15	Ditto.
25 ...	3	2	16	
16 ...	1	1	1	The property of Mussammát Debu and Rái Singh, Rájpúts.
18 ...	3	4	19	
21 ...	3	0	18	
32 ...	0	6	3	
33 ...	1	3	15	
38 ...	4	1	7	
57 ...	2	0	9	
60 ...	0	6	9	The common property of Lahrbal.
	44	4	1	

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
17	Khart ...	Jandra ... Khart ... Bhusal ...	Chakban Chidar. Chakban Khart Narialkar.	Chidar-Lahr of Chidar Tika... Tika Duru ... „ Nadoti ... „ Salah ...	Chakban Chidar ...	Full rights ...	In Chakban Chidar part there are no sawánas, but 3 pieces of ban-kharetar, area Ghs. 40-7-7, from which grass may be cut during three months by those entered in the vernacular record. Also the following fields which may be cultivated as heretofore :— *Khasra No.* *Area.* G. K. M. 1 ... 0 6 2 The property of Hira and Jawáhir Khatrís. 72 ... 0 5 5 } The property of 75 ... 1 1 3 } Mussammát Debu and Rái Singh. 2 4 10 In the Chakban Khart there are no sawanas nor fields, but 8 pieces of ban-kharetar (area Ghs. 19-4-15), from which grass may be cut for three months by those entered in vernacular record. In the part from Tika Narialkar there are no sawánas, nor kharetars, nor fields.	For grazing in Jandra village see Forest No. 16. The runs in Khart, Bhusal and Danoa are held by— Sobarn, son of Lehria } of Narwana. Duminu, son of Fauju } Banjara, son of Ulera } They have no assámís and are themselves the Mukaddams of the runs in equal shares. There is little grazing in Bhusal, and they have not gone into that village for some years.	The Jandra part of the forest is mostly covered with hard-wood trees, having a sunny aspect; while the rest of the forest facing the the north contains chíl, which here grows very well without any protection. It is conveniently situated for the Naker Khad, which is used for floating timber. There is another Chakban in Khart, but it is almost bare.
				„ Bal ... „ Danger ...	Ditto ...	Dry wood, agricultural implements, charcoal, wood for marriages, leaves and bark of the taur.			
				Mauza Jandra except Chamárs. Mauza Khart except Chamárs, Girths, Jaulahas and Brahmins. Habrol Rájpúts of Hariat Tika of Mauza Erla. Lohar-Lahri Tika and the Thákurs of Kyár Tika of Ghín.	Ditto ...	Wood for burning the dead. The burning place is known as Banbir on the Naker Khad.			
				Kura Gújár of Duru Tika of Jasai.	Ditto ...	Grazing.			
				Daulatu } of Durukа-lahr in Ghín. Bhekhi } Arsu }	Ditto ...	Ditto.			
				Tika Lohar-Lahri of Ghín ...	Ditto ...	Grazing, grass, dry wood, patra.			
				„ Bhad ... „ Haler ... „ Chanaurkar ... „ Gára ...	Chakban Khart ...	Full rights.			
				„ Salah of Jandra ...	Ditto ...	Grazing and dry wood.			
				Jawáhir } of Duru Tika of Jandra. Jawáhir } Piru }	Ditto ...	Grazing. The place for watering their cattle is at Bagh inside the forest.			

				Tika Gudia ... „ Khart Khás ... „ Haler ...	Ditto ...	Wood for burning the dead. The burning place for Chamárs, Girths, Jaulahas, is in the Chakban.			
				„ Narialkar ... „ Jater ... „ Saler ...	Narialkar ...	Full rights.			
				„ Kotlahr ...	Ditto ...	Dry wood.			
8	Erla ...	Erla ...	Chakban Deru. Hariát. ...	Amb-Kohla Lahr of Tika Hariát.	Hariát ...	Full rights ...	In the Erla Chakban there are no kharetars, nor sawánas, but the following fields, which may be cultivated as heretofore :— *Khasra. No.* — *Area.* G. K. M. 27 ... 1 5 4 29 ... 3 2 5 31 ... 4 1 8 33 ... 0 3 5 35 ... 1 6 6 37 ... 0 1 3 39 ... 0 4 14 46 ... 3 5 1 51 ... 0 4 2 (The common property of Tika Thathal.) 16 1 8 In the part from Tika Deru there are no sawánas nor kharetars, but the following fields which may be cultivated as heretofore :— *Khasra. No.* — *Area.* G. K. M. 315 ... 2 5 14 314 ... 0 5 1 316 ... 0 2 9 (The property of Gurditta, son of Chandanú, Rathi.) 3 5 4 In the part from Tika Hariát there no kharetars, nor sawánas, nor fields.	For grazing in Erla see Forest No. 16 ...	Almost pure chíl forest; trees large and well grown. The place for burning the dead is very near the closed portion of the forest. The people would not be put to any inconvenience, though they were required to burn their dead on the side of the nala furthest from the forest, and if ever a fire occurs this should be insisted upon.
				Gurditta, son of Chandanú, of Tika Deru.	Ditto ...	Grazing and dry wood.			
				Gurditta, son of Chandanú, of Tika Deru.	Deru ...	Full rights.			
				Tika Thathal ... Amb-Kohla Lahr, of Tika Hariát.	Do. ...	Grazing and dry wood.			
				Tika Thathal ... „ Ropa ... Gurditta, son of Chandanú of Tika Deru.	Chakban ...	Full rights.			
				Rest of Tika Deru ...	Ditto ...	Full rights except grazing.			
				Tika Ghan ...	Ditto ...	Dry wood and grass.			
				Tika Guretar „ Lahru } of Jandra	Ditto ...	Grazing, dry wood, grass and patra.			
				Tika Deru except Chamárs and the Hardwal Rájpúts of Tika Gudrana and Tika Thathal.	Ditto ...	Wood for burning the dead. The burning place is inside the forest.			

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
19	Gadrana and Bariálú.	Erla ...	Gadrana ... Bariálú.	Tika Gadrana ...	Gadrana ...	Full rights ...	In the part from Tika Gadrana there are no kharetars, nor sawánas, nor fields. And in the part from Bariálú no kharetárs, nor sawánas, but one field, which may be cultivated as heretofore :— *Khasra. No.* *Area.* G. K. M. 235 1 4 5 The property of Dalipa, Ganesha, &c.	For grazing in Erla see Forest No. 16 ...	Partly hard wood and partly chíl forest.
				Ruldu, Bahadur, Kundan } of Tika Bariálú. Tika Deru ...	Ditto ...	Grazing, dry wood and watering of cattle. And the Chamárs of Tika Deru get wood for burning the dead inside the forest.			
				Tika Bariálú, except— Ruldu, Bahadur, Kundan	Bariálú ...	Full rights.			
20	Palu ...	Danoa ...	Chakban Palu	Tika Danoa Khás ...	Chakban Palu ...	Full rights ...	In this forest there is an area of Ghs. 37-7-17 in 17 pieces of ban-kharetar, from which Khazana, &c., may cut grass during 3 months. There is no sawána. At settlement an area of Ghs. 59-6-10 was at first recorded as cultivated, but on inspection the following Nos., *viz.*, 130, 132, 134, 136, 143, 145, 147, 151, area Ghs. 16-3-19, were declared ban-banjar, and the rest, *viz.*, area Ghs. 43-2-11, was held to be cultivated and the property of Khazana, Kanhiya, Gokul, Buta, Shib Dial, &c.	For grazing in Danoa see Forest No 17 ...	The forest contains miscellaneous trees with patches of chíl.
				" Bagh Sapiára ...	Ditto ...	Ditto.			
				" Bar ...	Ditto ...	Ditto.			
				Khazana, &c., Rájpúts, who live in the forest.	Ditto ...	Ditto.			
				Tika Kajlehr ...	Ditto ...	Full rights except grazing.			
				" Baro Khás ...	Ditto ...	Dry wood and grass.			
				Jaulahas of Bagh Sapiára ... Duminas of Baro Khás ... Sumbial Rájpúts, Dudwál Rájpúts, Thákurs } of Khás Danoa. Dudwál Rájpúts of Gadrana, Baro Khás and Ganiáru ... Also the Rathís of Tika Bár and the Thákurs of Tika Bhojleta ...	Ditto ...	Wood for burning the dead. Travellers who may die in the Baro Mahadeo Temple also are burned with wood from this forest.			
21	Bhojleta ...	Danoa ...	Bhojleta ...	Lohars, Carpenters, Chamárs } of Danoa Khás.	Bhojleta ...	Full rights ...	In this forest there is no cultivation, nor kharetar, nor sawána.	Ditto ...	A pure chíl patch, on gentle slopes. It was necessary here to leave out much chíl forest, as it was cut up by cultivation.
				Haunsa, Asa } of Bhojleta Tika.	Ditto ...	Grazing.			
				Rest of Bhojleta Tika ...	Ditto ...	Full rights.			
				Tika Ghan of Mauza Erla ...	Ditto ...	Grazing and dry wood.			

22	Kandi Dolru. ...	Kandi ... Káwa ...	Chakban Kandi Dolru. Sipiára. Chandrer.	Tika Dolru ... " Kaprera ... " Sipiára ... " Batlári ... " Kaprera ...	Dolru ... Ditto ... Sipiára ... Ditto ... Ditto ...	Full rights ... Ditto. Ditto. Ditto. Ditto.	In the part from Chakban Kandi there are no kharetars sawánas, nor fields. In the part from Tika Dolru there are no sawánas, but two pieces of ban-kharetar, area Ghs. 5-3-16, from which grass may be cut for three months by those entered in the vernacular record. Also the following fields and assessed kharetars, which may be held as before:—	One run is formed from the following villages and parts of villages:— (1). Sadun village. (2). Jalot " (3). Khawa village except the following Tikas:— Tauru, Bhai, Chaprer, Than, Sulon, Palra, Palru, Chandrer, Dhan-rira. (4). Tika Bhosla of village Kandi. (5). Luna village. The Mukaddams of this run are Kamla and Durga, sons of Dhano, of Narwana, in equal shares. There are the following assámís, *viz.*— Bhekhi. Mutsaddi. Si, son of Kundan. Ganinya, son of Tapiá. Phán, " Kangan. The Mukaddams and assámís graze jointly in Jalot. Bhekhi generally remains in Khawa and the other assámís in Sadun. The assámís pay a fixed sum of Rs 5.	This forest occupies the head waters of the Baurugáhr stream, having chil on the north-east and hard-wood trees on the south-west, which is very steep.
				Gokul, Jotu, Saudama, Pehu, Narpat, Laukhu, Gokul, Gopi, Gobind, Govardan, Bainsi, Fatia, Phala } of the Chakban.	Chakban, on the left side of the Baurugáhr Nál.	Ditto.	*Khasra No.* — *Area.* G. K. M. 338 ... 0 4 12 — Property of Gunja, &c., Brahmins.		
				Tika Kaprera ... " Sangún ... " Batlári ... " Sipiára ...	Chakban, on both sides of Baurugáhr Nál.	Ditto.	383 ... 3 1 12 385 ... 0 1 15 3 7 19 } Assessed kharetar of Jawálu, &c., Brahmins.		
				" Dolru ...	On right side of Baurugáhr Nál.	Ditto.	In the part from Tikas Sapiára and Chandrer there are no kharetars, nor sawánas, nor fields.		
23	Cheli Palra. ...	Káwa ...	Palra ...	Tika Palra ... " Telkar ...	Palra ... Ditto ...	Full rights ... Ditto.	In this forest there are no kharetars, nor sawánas, nor fields.	......	A pure chíl forest, naturally demarcated by deep nalas.
				" Palra ... " Telkar ... " Chandrer ... Chamars and Duminas } of Tika Palra. Girths of Tika Kanol ... Rathís " Dugh ... Thákurs " Than ... Chamárs " Garni ...	Ditto ...	Wood for burning the dead.			
24	Sadún ...	Sadún ...	Chakbán ... Chandrún. Kaji.	Chandrún Tika ...	Chandrún ...	Full rights ...	In Chakban Sadún there are no sawánas, but 20 pieces of ban-kharetar, area Ghs. 90-3-17, from which grass may be cut during three months by those entered in the vernacular record. Also the following fields which may be cultivated as heretofore:—	For grazing in this village see Forest No. 22	Dense hard-wood forest; here and there chíl, which grows well.
				Jandu, Beli Rám, Puran, Gohinú, Gutu, Rija, Indar } of Tika Kaji.	Ditto ...	Grazing. The place for watering cattle is in the Chandrún part.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
				Tika Kaji ...	Kaji ...	Full rights.	*Khasra No.* — *Area.* G. K. M. 6 ... 2 0 5 22 ... 1 2 10 25 ... 2 5 9 27 ... 2 2 13 56 ... 2 0 2 63 ... 0 7 0 65*a* ... 0 2 10 72 ... 0 6 2 26 ... 4 4 16 (6 to 26: The property of Chandanú, &c.) 90 ... 0 7 5 The property of Puran Rájpút. Total 17 7 3 In the parts from Tikas Chandrún and Kaji there are no kharetars, sawánas, nor fields.		
				" Chandrún ... " Akrána ... " Kaji ...	In the part of the Chakban known as Malá.	Ditto.			
				" Tamba ... Biba, Jola, Jangu, Deo of Tika Chandrún	In the part of the Chakban known as Márú.	Ditto.			
				Tika Malmúhn ...	Ditto ...	Patra and building timber			
				" Kandogh .. " Malana ...	Ditto ...	Grass and patra.			
25	Sarotri ...	Sarotri ...	Chakban ...	Drad Lahr of the Chakban ...	Chakban ...	Full rights ...	In this forest there are no sawánas, but 3 pieces of ban-kharetar, area Gns. 17-7-11, from which grass may be cut for 3 months by those entered in the vernacular record. Also the following fields which may be cultivated as heretofore :— *Khasra No.* — *Area.* G. K. M. 115 ... 0 3 12 117 ... 0 3 0 118 ... 1 3 15 127 ... 0 1 4 128 ... 3 0 7 129 ... 1 0 18 130 ... 0 0 10 (115 to 130: The property of Indar Singh, Ludar, &c.) 110 ... 0 3 0 Property of Gopala, &c. Total 7 0 6	The Mukaddam of the run in Sarotri is Kundan, Bat Brahmin, of Jiya, who does not now graze his sheep there. He has as assámís Cheta, Panchi, Sauna, sons of Chiriya; and Bhekhi, Chaunka, sons of Japha. These five assámís are all descended from one ancestor, Sibu. They pay the Mukaddam Rs. 4.	Mixed chíl and hard-wood forest.
				Tika Matiál ... " Haret ...	Ditto ...	Ditto.			
				Fahiru, Laukhu, Jawala, Chano, Khithu, Kundu, Jawahir, Jangi, Kahn, Rukmu, Chartu, Kantu, Pahnu, Bar-ru, Saudagur of Tika Khás Sarotri.	Ditto ...	Dry wood, grass, kanal, patra, wood for marriages, agricultural and domestic implements, and building purposes.			
				The Girths of Panol Tika of Suni.	Ditto ...	Wood for burning the dead.			

26	Chatú ka Tila	Sarotri ... " ... Bao ... " ... Suni ...	Khás Sarotri... Balún. Digar-lahr. Bulwana. Tikri.	Tika Dilwar ...	In the part of Khás Sarotri between the ridge and Dilwar.	Full rights ...	In the parts from Tikas Khás Sarotri and Balún there are no kharetars, not sawánas, nor fields. In the part from Tika Digar-Lahr there are no kharetars, sawánas nor fields, but in the part from Tika Bulwána there is one piece of ban-kharetar, No. 171, area Ghs. 1-7-4, from which Mangu and Fazil, Gújars, may cut grass for 3 months. In the part from Tika Tikri there are no sawánas, nor fields, but 8 pieces of kharetar, area Ghs 66-7-6, from which grass may be cut for three months by those entered in the vernacular record.	For grazing in Sarotri see Forest No. 25. The Mukaddams of the runs in Balol, Thana and in Kangu Tappa part of Rajiána are Shankar and his family one-half, Paurkhi and his family one-half. The boundary between Kangu Tappa and the rest of Rajiána is the Jota Path. In this run there are no assámís. The run is considered as worth Rs. 4, which sum is realized from those who graze and is then equally divided between the two families. The grazing in Suni and Chandrot is held by Cheta, Sauna, Panchi, sons of Chiriya, one share; Bhekhi and Chuka, sons of Japha, one-share There are no assámís. The run is considered worth Rs 2, which those who graze pay. Bhekhi and Chuka do not graze in this run, but in Sadun, Kháwa, and they get Re. 1 from the other right-holders in the run who do graze in it. The Mukaddams of this run are assámís in Sarotri.	This forest is similar to Sarotri.
				Ditlu Bahadur Lahri cultivation } of Khás Sarotri.	Ditto ...	Grazing and a place for watering cattle.			
				Chingu Narpat Chunju Faturi Phitu Udami Saudágur Kahn Gurditta Jangi Harsukh Gobind Sinu Gurditta Nathu Lahri cultivation } of Khás Sarotri.	In the rest of Khás Sarotri, on the other side of the ridge; also in Bhalún.	Full rights.			
				Tika Bhalún ...	Ditto ...	Ditto.			
				Faturu Laukhu Jawala Chano Khithu Kundu Jawáhir Jangi Kahn Rukmu Chartu Kantu Pahnu Bar-ru Saudágur } of Tika Khás Sarotri.	Ditto ...	Grazing.			
				Tika Digar-lahr ...	Digar-lahr ...	Full rights.			
				" Bulwána ...	Ditto ...	Ditto.			
				" Upper ...	Ditto ...	Dry wood, grass, patra, kanál (here called patri), charcoal, and wood for marriages.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Tika Bulwána ...	Bulwána ..	Full rights.			
				" Tikri of Suni ...	Do. ...	Grass.			
				" Digar-lahr ...	Do. ...	Grazing.			
				" Tikri ...	Tikri ...	Full rights.			
				Mussammát Mahanti, Bhekhi, Sohinu, Naurang, Geplia } of Tika Patari.	Do. ...	Ditto.			
				Those of Tika Munder who have ban-kharetars.	Do. ...	Grass, dry wood, wood for marriages, patra, kanál.			
				Dasaundi Gújár of Bulwána Tika of Balol,	Do. ...	Grazing after the grass has been cut.			
27	Paraul ...	Amtrar ...	Paraul ...	Tika Bauntru ...	Paraul ...	Full rights ...	This forest is entirely sawána, (1) Lachu, &c., Nos. 3, 8, 9, area Ghs. 73-3-19, and (2) Jalu, &c., Nos. 18, 17, 19, 22, 23, area Ghs. 9-3-3,—total Ghs. 82-7-2. These Gújárs graze for 4 months, Hár, Sáwan, Bhadron, Assauj, and pay 5 annas for a small buffalo until a calf is given, and then 10 annas each.	The runs in Amtrar, Kothi Jhikli, Mundla, Taru of Nagrota, Soner and Bara are held by Jawáhir, &c. (2 shares), Gurda, &c. (1 share), Nichal, &c. (1 share) of Jiya. They divide the grazing, but only temporarily. They have no assámís. The run is valued at Rs. 8 a year, and if any sharer, does not graze in it he gets from the others his share of Rs. 8.	Poor hard-wood forest, demarcated as the only forest of any kind that exists in the neighbourhood. A tribai should be formed. A special order was passed on 17th January 1867 by the Settlement Officer that, though it was a sawána, a trihai might be formed.
				Mauza Amtrar ...	Do. ...	Baggar grass.			
28	Mansu ...	Ambwári ...	Chakban Ambwári.	Tika Uperli Ambwári ...	Chakban Ambwári				
		Masal ...	Chakban Masal.	" Jhikli " ...		Full rights ...	In the Ambwári Chakban there are no kharetars, nor sawánas, nor fields.	The grazing in Ambwári Masal, Tika Bangali of Rajun, and in Hatwás (but only on fields) is held by three families— (1). Sapuran, &c., Got Chugianu. (2). Maujan, &c., Got Tosaru. (3). Gopi, &c., Got Mogu.	This is a forest on the northern part of the Charet Rajun Dhar, with chíl on cold aspects and hard-wood trees elsewhere. It is a valuable forest from its proximity to the thickly populated valley.
		" ...	Tanda.	" Malán ...					
		Ghunetta ...	Char-kohla.	" Panther ...	Ditto ...	Full rights, except grazing, patra, kanál, patrí.			
		" ...	Ludrahn.						
		" ...	Mahadeo.						
		" ...	Bariankar.	" Gujrer ...	Chakban Masal ...	Full rights ...	In the Masal Chakban there is one piece of ban-kharetar, No. 2, area Ghs. 5-7-5, from which Bela, &c., Rájpúts, may cut grass for 3 months; also a sawána of Popi, Mangtu, &c. Gújárs (Nos. 116, 119, 120, 122, 123, 124, 125, 126, 131,	They have no assámís. There is no Mukaddam. They make their own arrangements. Nothing is taken or given. In Uperli Kothi, where there has been no demarcation, Jasaur and Chaunks, Gaddís, are Mukaddams. They have the following assámís, *viz.*—	In Chakban Masal there are some mango trees which were planted by Naranyanu, Girth, of Tika Guj-
				Budu, Mutsaddi, Gahnda, Jugta, Chartu } of Tika Tipri.	Ditto ...	Grazing, charcoal, patra and kanal (here called pátrí).			

Sinu, Ginda, Tagur, Kashi, Dora, Minak, Jagar, Sunkhu, Bolu, Kadárú, Mahesa, Praga, Pinja, Sadu, Gokul, Kaleli, Gosaun, Sinu, Phailu, Hardhan, Chanda, Kahn, Mega, Kaleli, of Tika Khás Masal.	Ditto ...	Grazing when the sawánas are open.	are: Ghs. 326-5-10), who graze in Hár, Sáwan, Bhádron, Assauj, and pay 10 annas per buffalo that has given a calf; also in Char-kohla there is an assessed kharetar, No. 162, area Kanals 1-11, and an area of Ghs. 3-1-13 cultivated, which belong to Bela, &c., Rájpúts, and also No. 163, Kanals 3-1, abádi.	Barar, Mohr, Laba, Panchi, who pay the Mukaddams a lump sum of Rs. 7.	rer. He and his brothers may continue to take the fruit.
Tika Khás Masal ...	Ditto ...	Charcoal, patra in winter and spring, patri (kanal) of bansuti in the rains.			
Mauza Masal ...	Ditto ...	Dry wood, agricultural and domestic implements.			
Bir Singh, Praga, Hakikat, of Tika Charet-Jagián of Rajun.	Ditto ...	Grazing ...	......	......	A claim was put in by Kwari and Hatwas villages which lie low down and have no forest or waste land for grazing and dry wood in Masal. They have not grazed inside the demarcation, and this part of the claim was disallowed; but they may take dry wood.
Led cultivation, which is on edge of the Chakban.	Ditto ...	Full rights.			
Mauza Hatwas ... Do. Kwari ...	Ditto ...	Dry wood.			
Tika Char-kohla ...	Char-kohla ...	Full rights ...	In the part from Tika Char-kohla there are no kharetars nor sawánas, but the following fields, which may be cultivated as heretofore:— *Khasra No.* — *Area.* G. K. M. 162 ... 0 1 11 164 ... 0 7 3 165 ... 2 2 1 163 ... 0 3 1 (The property of Bela, &c., Rájpúts.) 3 5 16	The Gaddís who live in Ghunetta graze in Ghunetta and in Paraur. Some of them are proprietors in the village and some are not. They graze for a short time in Maggar and again in Baisákh.	
Hazaru, Gokal, Harku, of Tika Malán of Ambwári.	Ditto ...	Grazing.			
Tika Ludráhn ...	Ludráhn ...	Full rights.			
Proprietors of land in Dorni, who also pay revenue for land in Tika Mahadeo.	Ditto ...	Ditto.			
Mauza Dorni ...	Ditto ...	Wood for burning the dead.			
Tika Mahadeo ...	Ditto ...	Wood for marriages and for burning the dead.	In the parts from Tikas Ludráhn, Mahadeo and Bariánkár there are no kharetars, sawánas, nor fields.		
" " ...	Mahadeo ...	Full rights.			
,, Bariankar ...	Ditto ...	Building timber.			

Demarcated Protected Forests in the Kángra Tahsil—continued.

No	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
29	Bheru ...	Rajún ...	Charet Thakurán. " Gujarán	Tika Gujarán Charet ... " Thakurán " ...	Charet Gujarán ... " Thakurán ...	Full rights ...	In this forest there are no kharetars, nor sawánas, nor fields.	See Forest No. 31 ...	A hard-wood forest, containing sama, kamil, kalam, &c.
				" Bangali ...	" Gujarán ...	Ditto.			
30	Dinju ...	Rajún ...	Charet Jagián	" Charet Jagián ...	Charet Jagián ...	Ditto ...	In this forest there are no kharetars, sawánas, nor fields.	Ditto ...	This patch contains mostly chíl. It is a trihai somewhat extended.
31	Jaman Nál ...	Rajún ...	Charet Jagián Kathín. Kurna. Chombu.	Tika Charet Jagián ...	Charet Jagián ...	Full rights ...	In the parts from Tikas Charet Jagián, Kurna and Chombu there are no kharetars, sawánas, nor fields. In the part from Tika Kathín there are no kharetárs, but a sawána of Mangu, Gújár, of Ghunetta (No. 129, Ghs. 69-2), who grazes for 3 months and pays 5 annas for a young buffalo after 3 years of age until a calf is given and 10 annas afterwards. Also the following fields which may be cultivated as heretofore:— *Khasra No.* — *Area.* G. K. M. 126 ... 5 2 15 } The property 127 ... 3 0 1 } of Si, &c., 128 ... 11 6 15 } Rájpúts. 20 1 11	The grazing in villages Rajún (except Tika Bangali) and Kanphat is held by two families— (1). Duminu, Kishan, &c., one share. (2). Molu, Deal, &c., one share. They also spend a day or two in Pinapri, but there is little or no grazing in that village. For Tika Bangali see Forest No. 28. The mukaddami of this run is reckoned Rs 6, and this is realized from all who graze at one rate. Mutlabi Sepi is the only assámi; he has come for years and may not be ejected so long as he pays his share of the mukaddami at the same rate as the Mukaddams. The duties of Mukaddam are performed by the two families in turn.	A mixed forest of chíl and hard-wood trees, generally well stocked.
				Si Sairu Lehnu Saudagur Zalim Lal Singh Shibdialgir Gurmukh } of Tika Kathín.	Kathín ...	Ditto.			
				Rest of Tika Kathín, known as Chola, on the other side of the ridge and of the trihai.	Ditto ...	Dry wood, leaves and bark of taur.			
				Tika Kurna ...	Ditto ...	Ditto.			
				" Gartholi of Mauza Krot	Ditto ...	Leaves and bark of the taur.			
				" Charet Jagián ...	Ditto ...	Grazing.			
				" Kurna ...	Kurna ...	Full rights.			
2	Sakrotu ...	Rajún ...	Makrer ...	Tega Laukhu Dilia Mahajan Pathanu Si } of Makrer Tika.	Makrer ...	Full rights ...	In this forest there are no sawánas nor fields, but one piece of bankharetar, No. 205, area Ghs. 14-3-10, from which grass may be cut by Laba, son of Si, for 3 months. It is in the trihai.	....	This small forest contains mostly chíl.

Cheli Pinapri.	Pinapri	Khás Pinapri Kohli.	Tika Khás Pinapri " Kohli " Jol " Tanda	Pinapri Ditto	Full rights Wood for marriages and for burning the dead.	....	......	A pure chíl forest, well grown.
Gagal	Gagal	Chakban Gagal.	Tika Kehli	Chakban Gagal	Full rights	In the Chakban Gagal and Chakban Pinapri there are no kharetars, sawánas, nor fields.	The run in Gagal is grazed by Mutsaddi, Garja, sons of Basrám, of Chambá, who are old assámís, and by Sibia, son of Thantha, who has come only for one year. The Mukaddam is Sartaj of Bandla, who takes 4 annas per hundred sheep and goats.	A chíl and hard-wood forest, fairly well stocked.
	Pinapri	Chakban Pinapri.	Tegu, Si, Mahajan, Laukhu } of Tika Makrer in Rajún.	Ditto	Grazing and right to water cattle in Baisákh, Jait, Hár.			
			Tika Bharath	Ditto	Full rights.			
			" Kanún	Ditto	Ditto.			
			" Gagal Khás	In the part of Chakban on its own side of the ridge.	Ditto.			
				And in the part on the other side of the ridge.	Dry wood, and wood for marriages and for burning the dead.			
Cheli Bharath.	Gagal	Bharath Thaler. Dalera.	Tika Bharath	Bharath	Full rights	In this forest there are no kharetars, sawánas, nor fields.	See Forest No. 34	A small chíl forest, with good reproduction.
			" Dalera " "	Bharath Dalera	Manure leaves, grass, dry wood, fuel for marriages and for burning the dead, and building timber.			
			" "	Thaler	As above, also grazing.			
			" Thaler except— Devia Sau Jodha Lála	Thaler Dalera	Full rights.			
			Devia Sau Jodha Lala	Thaler Dalera	Full rights except grazing.			
Kanganu Nál and Magaran Kohla.	Gagal	Dalera	Tika Dalera	Dalera (Magaran Kohla).	Full rights	In this forest there are no kharetars, sawánas, nor fields.	Ditto	Poor hard-wood forest.
			" Guiyan	Ditto	Grazing, and water for cattle in Baisákh, Jait, Hár.			
			Sohinu, Pirma, Narotam, Jandu, Arjan, Hoshnak } of Tika Digán.	Ditto	Grazing, and water for cattle all the year, brushwood.			
			Tika Dalera	Dalera (Kanganu Nál).	Full rights.			
			Gulaba, Rija, Gosaun, Danu, Mirkhan, Lála, Nard } of Tika Digán.	Ditto	Grazing, dry wood and brushwood.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
37	Suráli da Cheli	Gagal ...	Digáhn ... Guiyán.	Arjan, Hoshnák, Narotam, Jandu } of Tika Digáhn.	Digáhn ...	Grazing, dry wood, building timber, and wood for burning the dead.	In the part from Guiyán Tika there are no kharetars, sawánas, nor fields. In the part from Digáhn there are no kharetars or fields, but a sawána (No. 1, area Ghs. 24-5-15) in which Lála Gújár grazes for four months and pays five annas per buffalo after three years of age until a calf is given, and thereafter ten annas per buffalo.	See Forest No. 34 ...	Pure chíl forest.
				Sohinu, Pirma } of Tika Digáhn.	Ditto ...	Wood for burning the dead.			
				Tika Guiyán ...	Guiyán ...	Full rights.			
38	Chunga Devi. ...	Dira ...	Badrol Uperli " Bunli. Gránú. Ban.	Tika Badrol Uperli .. " " Bunli ...	Badrol Uperli " Bunli	Full rights ...	In this forest there are no kharetars, sawánas, nor fields.	See Forest No. 41. There is very little grazing in this village.	Poor hard-wood forest.
39	Andretta ...	Andretta ... Agojar ...	Chakban Khás Andretta. Khás Agojar.	Tika Khás Andretta ...	Khás Andretta ...	Full rights ...	Ditto ...	Paurkhi, Hans, Jara, Gaddís of Lanod, graze in Andretta. They pay a lump sum for the grazing, according to the demands of the contractor: last year Rs. 20; the year before that Rs. 10. A claim was put in for the grazing right by Jalu, but he did not produce any evidence. Paurkhi and Hans are in possession; but probably no one has any hereditary title, otherwise the ordinary rate of Rs. 2 per hundred would be paid. Lahoru, &c., graze in Agojar, and pay Rs. 3. There is not much grazing in the village, and like Andretta this is probably not a hereditary title.	A sál forest, being the extreme limit of that tree in the north of India. The trees are of slow growth and small size. Reproduction is good and young trees straight. The sál grows almost exclusively on the eastern slope of the ridge. There are oak and chíl on the west. The leaves of sál are used for sarádh.
				Tika Chatar, Sirdaru, Buru, Dundu } Of Tika Tathel of Mauza Tikar.	Ditto ...	Wood for burning the dead.			
				Tika Khás Andretta ... " Chatar ...	Chakban ... Ditto ...	Full rights. Dry wood, wood for marriages, brushwood.			
				" Khás Agojar ... " Biára ...	Agojar ... Ditto ...	Full rights. Brushwood, wood for marriages and for burning the dead.			
40	Mohl Khad ...	Maniára ...	Chakban Maniára. Kothi. Bodar.	Tika Kothi ...	Kothi ...	Full rights ...	There is no cultivation nor kharetar in Maniára, but there is a sawána. No. 35, area Ghs. 30, held by Bahádru Gújár. In Punar there is no cultivation nor kharetar, but a sawána in Tara, No. 672, area Ghs. 58, held by the Gújárs of Kasba. In Patti there is no cultivation nor kharetar, but there is a	Matlabi and other Gaddís of Bandla have grazed in Maniára (Ban Chatru), paying Rs. 5 a lump sum. It is not a warísi. In Punar there are two runs,—(1) Tikas Thara and Kasba, held by Larja and Mussammát Asílo, widow of Phil, of Bandla, without assámís; (2) Tikas Malnu and Nangnál, held by Sibia Gaddi of Bandla, who is Mukkadam, and Gobind, his assámi, who pays 4 annas	A very irregular forest, containing only poor hard-wood trees. It is on the sides of the Mohl Khad. Of Chakban Lahd in Mauza Patti, an area of Ghs. 7-7-2, belongs to Muhammad Hayát Khán, Assistant Commissioner;
		Punar ...	Nang Nál. Tara. Kasba.	" Juger " Kasba " Dramman " Kothi	Chakban Maniára ...	Ditto.			
		Patti ... Dahn ...	Chakban Lahd Lahd.	Bogul, Gokul, Lachman } of Tika Gáhr.					

(28)

			Tika Gáhr ... " Dathal ...	Ditto ...	Dry wood, wood for marriages and for burning the dead, brushwood.	sawána of Japha Gújár, No. 2, area 26 ghs. All these Gújárs give 10 annas per head for buffaloes in milk.	per 100 sheep and goats. The grazing in Patti is held by Udára of Deol of Chamba, and also in Dahan village on the left bank of Mohl Khad. He used to pay Rs. 2 per 100; but since the trihai was formed, only Rs. 3 a lumpsum. On the right side of the Mohl Khad in Dahan, Ujál of Ghunetta grazes.	but the trees belong to Government.
			Chamárs of Bodar Tika ...	Ditto ...	Leaves of amil.			
			Tika Bodar ...	Bodar ...	Full rights.			
			" Tara ...	Tara ...	Ditto.			
			" Kasba ...	Do. ...	Ditto.			
			" " ...	Kasba ...	Ditto.			
			Mauza Patti ...	Chakban Lahd ...	Ditto.			
Bichwai ...	Bichwai ...	Chakban ...	Tika Uperla Manja ...	Chakban ...	Full rights ...	There is no cultivation nor kharetar in the forest, but No. 2, area Ghs. 169-0-3, is a sawána belonging to Phitar Gújár. There was a dispute as to the extent of his rights. The settlement record should be adhered to.	The grazing in Bichwai, Dera, Jauna, Purba, Balota, Garana, Taillo, Dagera is held by Jara, &c., of Bandla and Bari. In some of these villages there is little grazing and the flocks merely pass through.	A detached piece of hard-wood forest.
			" Kudela Bara ...	Ditto ...	Ditto.			
			" Bunla Manja ...	Ditto ...	Dry wood; also wood for marriages, and charcoal.			
			" Gurer ...	Ditto ...	Dry wood.			
2 Patheár ...	Paror ...	Paror ...	Mauza Paror ...	Paror ...	Full rights ...	In the part from Paror there are no kharetars, sawánas; or fields; so also for the part from Khás Drang; but in the part from Tika Daurta there is a sawána (Nos. 108, 106, area Ghs. 61-3-8) in which Dasaundi, &c., graze for four months and pay 10 annas per buffalo above four years of age.	For Paror see Forest No. 28. The grazing in Lala is held by the Gaddís of Lala village. The Gaddís who live in Tika Gadiára, village Lala, also graze in Drang, *viz.*, Paurkhi, Dangela, &c. Chand, Bakhedi, Kashaura and other Gaddís of Jiya remain for a few nights in Pathiár, but there is little grazing for them. Some of them have land in Pathiár. In Gopalpur there is no grazing for sheep and goats. The flocks merely pass through the village. No Gaddís remain in Uperla and Jhikla Dadh except these who live in these villages. There is little grazing for sheep and goats.	This forest is on the ridge running north and south, on which stands the forest of the same name. It is almost a pine forest except towards the south, where it contains various kinds of hard-wood trees, but specially harar. The fruit of the harar is the property of the biswahdárs, and the right to collect it is leased out. It is a valuable forest, convenient for the supply of Dharmsála and also the tea factories in the Palam Valley. Near this forest, considerable areas of waste have been sold on which the trees belong to Government.
	Drang ...	Khas Drang.	Tika Bala of Mauza Krot ...	Ditto ...	Grazing.			
		Daurta.						
	Patheár ...	Gujrera.	Laba, Lab Singh, Gulaba, of Khás Drang.	Khás Drang ...	Full rights.			
	" ...	Maláh.						
	" ...	Jugleta.	Tika Daurta ...	Ditto ...	Grazing.			
	" ...	Chakban Pathiár.	" " ...	Daurta ...	Full rights.			
	Lala ...	Drot.	" Khás Drang ...	Ditto ...	Dry wood and amil leaves for Chamárs.			
	" ...	Gisanpat.						
	" ...	Gadiára.	Laba, Lab Singh, Gulaba, of Tika Khás Drang.	Ditto ...	Grazing.			
	" ...	Bramteru.						
	" ...	Asanpat.						
	" ...	Lambápat.						
	Gopalpur ...	Gujrera (Gopalpur).	Tika Gujrera (Pathiár) ...	Gujrera (Pathiár) ...	Full rights ...	In the parts taken from Tikas Gujrera (Pathiár), Maláh and Jugleta, there are no kharetars, sawánas, nor fields.		
	Jhikli Dadh ...	Jhikli Dadh.	" Maláh ... " Majetli Uperli ... " " Búli ... " Bamner ...	Maláh ...	Ditto.			
	Uperli Dadh ...	Uperli Dadh.						
			" Pánkhar ... " Kasba ...	Ditto ...	Wood for marriages and for burning the dead.			
			" Gujrera (Pathiár)	Ditto ...	Grazing for Baisákh, Jait, Hár, when cattle come to water in this tika.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
				Tika Jugleta ... " Sakrer ... " Surialkar ...	Jugleta ...	Full rights.			
				" Gujrera (Pathiár) ...	In part of the Chakban south of Bunga Path.	Ditto ...	In the Chakban Pathiár there are no kharetars nor fields, but there is a sawána (No. 18, area Ghs. 114-6-11) in which Chaudhri, &c., Gújárs, graze for 4 months and pay 5 annas per buffalo above 3 years of age until a calf is given, and after that 10 annas. In this part of the forest is also the old Pathiár Fort, with Ghs. 0-5-7 of land attached, the whole being the property of Government (Nazúl).		
				" Majetli Buli. Mussammát Mangla, Sami, Mohru } of Tika Majetli Uperli.	In the part of the Chakban between Bunga Path and Purána Pání Nál.	Ditto.			
				Rest of Tika Majetli Uperli ...	Ditto ...	Full rights except grazing.			
				Tika Bamner ... " Pankhar ... " Kasba ...	Ditto ...	Full rights except grazing and wood for marriages and for burning the dead.			
				" Sakrer ... " Jugleta ... " Surialkar ...	In the part of the Chakban north of Purána Pání Nál.	Full rights.			
				" Panther ... " Kurkiálkar ... " Dhobkál ... " Mater ... " Lakha-Mandal ...	Ditto ...	Full rights except grazing.	......	......	The Tikas Dhobkál, Mater, Lakha-Mandal have sold part of their share in the Chakban. Their rights should be restricted to the area in which they are still proprietors.
				" Drot ...	Drot ...	Full rights ...	In the parts from Tikas Drot and Gísanpat there are no kharetars, sawánas, nor fields.		
				" Garthún ...	Do. ...	Grazing, dry wood, wood for marriages and for burning the dead.			

			Jálar Jawáhir } of Tika Gadiára	Do. ...	Grazing.			
			Tika Bari (Uperli) Arat ...	Do. ...	Wood for marriages and for burning the dead, dry wood, manure leaves both dry and green.			
			" Gísanpat ..	Gísanpat ...	Full rights.			
			" Gadiára except— Jálar ... Jawáhir ...	Gadiára ...	Ditto ...	In the part from Tika Gadiára there are no sawánas nor fields, but 2 pieces of ban-kharetar, area Ghs. 11-3-11, from which grass may be cut for 3 months by those entered in the vernacular record.		
			Jálar ... Jawáhir ...	} Do. ...	Full rights except cattle grazing.			
			Tika Bramteru ...	Bramteru ...	Full rights ...	In the part from Tika Bramteru there are no kharetars, nor sawánas, nor fields.	......	Tika Bramteru has sold its own waste and should not be allowed to exercise any bartan in other tikas.
			" Chotli Arat ...	Ditto ...	Wood for marriages and for burning the dead.	In the part from Tika Asanpat there are no sawánas, but one piece of bán-kharetar (No. 361, Ghs. 10-4-15), from which Shama, &c., may cut grass for 3 months.		
			" Asanpat ...	Asanpat ...	Full rights.			
			" Khás Lala ...	Ditto ...	Ditto.			
			" Rih ... " Chumarkar ... " Padar ...	Ditto ...	Full rights except grazing.	Also the following fields which may be cultivated as heretofore:—		
			" Unglo ...	Ditto ...	Dry wood and wood for marriages.	*Khasra No.* — *Area.* G. K. M.		
			" Lambapat ...	Ditto ...	Grazing.	$\frac{263}{1}$ ... 2 1 15		
			" Asanpat ...	Lambapat ...	Ditto.	$\frac{263}{2}$ ... 0 3 17		
			" Lambapat ...	Ditto ...	Full rights.			
			" Drati ...	Ditto ...	Dry wood and building timber.	$\frac{263}{3}$ ... 1 1 9		
			" Uperli Arat ...	Ditto ...	Building timber.	265 ... 0 0 13 266 ... 1 4 9	The property of Kanhiya, Jawáhir, Budu, &c.	
			" Gujrera (Gopalpur) ...	Gujrera (Gopalpur)	Full rights.	267 ... 0 4 13 268 ... 1 1 6		
			" Khas Jhikli Dadh ... " Kater ...	Jhikli Dadh ... Ditto ...	} Ditto.	269 ... 0 6 8 271 ... 1 0 14 272 ... 0 1 17		
			" Tamar ...	Ditto ...	Full rights except grazing.	264 ... 0 0 4 270 ... 0 0 11		
						274 ... 0 0 19 Temple of Mahadeo.		
			Tika Kahlurkar of Uperli Dadh.	Jhikli Dadh ...	Dry wood.	276 ... 0 7 9 Common to tika (fort).		
			Mauza Uperli Dadh ...	Uperli Dadh ...	Full rights.	281 ... 0 0 13 Temple of Sid.		

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
							282 ... 0 0 2 (Abadi) common to tika. 258 ... 0 1 18 } The property of Shama, &c. 259 ... 1 4 13 } 260 ... 0 1 11 } 12 4 1 In the parts from Lambapat and Gujrera (Gopalpur) there are no kharetars, nor sawánas, nor fields. In the part from Jhikli Dadh there are no sawánas, nor bán-kharetars, nor cultivation, but one piece of assessed kharetar (No. 884, Ghs. 2-0-3), the property of Telochan, &c., who may cut grass as heretofore. In the part from Uperli Dadh there are no sawánas, nor bán-kharetars, nor cultivation, but one piece of assessed kharetar (No. 435, Ghs. 4-1-3), the property of Phuláh, &c., who may cut grass as heretofore.		
	Bujúrgára ...	Mundi ... Do. ... Do. ... Garhjamula...	Nagni ... Khajuran. Mundi Khás.. Basti.	Tika Nagni ... " Basti of Garhjamula ... " Rapot ... " Khajuran ... Niku Bithu Shibdiál Gokul Gokul Dilpat	Nagni ... Do. ... Do. ... Do. ...	Full rights ... Grazing. Building timber. Grazing.	In this forest there are no kharetars, sawánas, nor fields.	The Mukaddam of the grazing in Mundi is Sapuran of Bundla, who takes Re. 1 per 100 sheep from the assámís. The assámís are Ujal, Nathu and Garbi, sons of Uchab. A claim was also put in for grazing in Tika Sipanpat by Basa, son of Meda in Chamba.	

			Rija, Kanshi, Hardial, Loharu, Ganthu, Ruldu, Nauratru } of Khás Garh	Khajáran ...	Cattle grazing, watering place, to which there is a path through the trihai.			
			The Brahmins of Khás Garh...	Do. ...	Grazing and watering place.	...	...	The Guleria Rájpúts who live in Basti are not the owners of the trees there, but they have protected them as a pardah for their houses. The trees should not be cut near the houses. The Gaddís who graze in Basti have been accustomed to give Re. 1 to the head of the Guleria family. The family has no right, however, but being of a powerful caste it has assumed a position it has no right to.
			Tika Basti ...	Do. ...	Ditto.			
			" " ...	Basti ...	Full rights.			
			Ganarba, Gurdihán } Of Tika Laler of Garhjamula.	Do. ...	Cattle grazing.			
			The Brahmins of Garh Khás	Do. ...	Wood for burning the dead.			
Karáhu ...	Garhjamula ..	Khás Garh ...	Jawáhir, Sirdáru, Sahnú, Goru, Bar-ru, Musa } of Khás Garh.	In the part between the two trihais.	Full rights ...	In this forest there is no cultivation nor kharetar, but there is one sawána, No. 1387, area Ghs. 65-7-12. The Gújárs pay 10 annas per buffalo that has once given a calf.	In Garhjamula there are five runs— (1). Tika Soran, grazed by Hasan and Nauratru, sons of Khem, of Chamba. These are assámís of Chandan, son of Uttam, of Sagúr in Lambagraon, who takes from them Re. 1 per hundred. (2) Tika Basti, grazed by Ujal, Nathu, Garbi, sons of Uchab, of Chamba, who are assámís of Sapuran of Bandla, who takes one per cent. from them. These assámís also give Re. 1 to Chet Singh, Rájpút, of Basti. (3). Ori of Gantha, who grazes below in the nala. (4). Ori of Gulzaru, who grazes near Kalurpat trihai. (5). Ori of Bhaga, who grazes near the Samba trihai. Gantha and Bhaga are assámís of Chandan and pay Re. 1 per hundred, and Gulzaru is the assámi of Sapuran and pays him Re. 1 per hundred.	This is a long strip of hard-wood forest. It contains no chíl. There is considerable demand here for manure, and the Gaddís and people have divided the tikas as under:— Gantha will manure Tikas Baun, Malker, Raun, Rora. Gulzaru will manure Garh Khás, Linjan, Laler. Bhaga will manure Samba, Linjan (Garhjamula), Chandar, Kaler.
			Narotam, Junja, Hasnú, Darbárí, Bar-ru, Philú, Mangal, Hoshnaku } of Baun Tika.	On the left bank of the nala between cultivation of Narotam and Goru.	Ditto.			
			Lala, Harku, Ránju, Sanpat } of Tika Khás Garh.	Ditto ...	Ditto.			
			Tika Khás Garh ...	Khás Garh ...	Dry wood and wood for marriages.			
			Those who burn dead at Dogi	Ditto ...	Wood for burning the dead.			

Record of Right-holders—*continued*.

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
45	Kurang ...	Garhjamula .. Bodha ... Diroh ... " ...	Soran ... Gadiára. Damota (Chakban). Maling Buli.	Tika Soran except— Philu ... Chiraga ... Rau ...	In the part of Soran between Kasmor trihai and Pherika-Nál.	Full rights ...	In the part from Soran Tika there are no kharetars, sawánas, nor fields. In the part from Tika Gadiára there are no kharetars nor fields, but a sawána (Nos. 1299, 1306, area Ghs. 50-1-2) in which Tolu, &c., Gújárs of Bari in Diroh graze during Hár, Sáwan, Bhádron, Assauj, and pay 10 annas for each buffalo that has given a calf.	In Bodha there is only one run, grazed by Mathru, Mali, Mutsaddi, &c., descendants of Mansa Gaddi. They are the assámís of Chandan of Sagúr, to whom they pay Re. 1 per hundred. In Diroh there are four oris or runs:— (1). Maling Buli, grazed by Mathru, &c., as in Bodha, and by Kundan, &c., the descendants of Sájú. They are assámís of Chandan of Sagúr and pay him Re. 1 per hundred. (2). Damota, Diroh Khás and Bár, grazed by Dagia, son of Khialia. He is also an assámi of Chandan, to whom he pays Re. 1. This run was once grazed by Mutsaddi, who, however, has not come to it for many years. (3). Bar-tilu, grazed by Chaudhri, Gokal and Moghal, sons of Hukmi. They are assámís of Sapuran of Bandla, to whom they pay Re. 1 per hundred. Dagia put in a claim for grazing in Bartilu, but he could not prove his right.	A hard-wood forest, on the borders of Lambagraon, well stocked. The trees on the Malang Ridge, which was once part of Miān Moluk Chand, are the property of Government. There was a dispute as to the rights of Gújárs in Gadiara Tika. The zamíndárs claimed a right to graze during the four months of thák. The dispute was decided by the Settlement Record, according to which the Gújárs who live in Diroh will be allowed to graze only for four months and must thereafter return to their own village. A small trihai has been formed at a place known as the Galwa, which is an embankment made to carry the kul which goes to Garhjamula over a depression. The embankment is not very strong, and if cattle, especially buffaloes, graze over it, damage is done. Wood is also cut and there is risk of the banks giving way. This trihai was formed at the request of the people. The two paths from Biwarna to Diroh and to Garh will remain open as before.
				Launti Basi, part of Bodha ...	Ditto ...	Ditto.			
				Muthra, Achru, Mutsaddi of Tika Soran	In part of Soran between Pheri-ka-Nál and the Guluru trihai.	Grass, fodder leaves, wood for burning the dead, and grazing of buffaloes in the rains.			
				Launti Basi, part of Bodha Khás.	Ditto ...	Grazing, fodder leaves, dry wood, grass, wood for burning the dead.			
				Mauza Bodha ...	Ditto ...	Wood for burning the dead.			
				Tika Gadiára ...	Ditto ...	Grazing, fodder leaves, dry wood, grass, wood for burning the dead.			
				" " ...	Gadiára ...	Full rights.			
				Launti Basi, part of Bodha Khás.	Ditto ...	Grazing of sheep and goats.			
				Pirthu, Chiragha, Gainka, Garja, Mutsaddi of Tika Kunderka who have land in Tika Sai of Garh.	Ditto ..	Grazing, grass, dry wood and brushwood.			
				Tika Buli Maling ...	Maling Buli (Gurgu)	Full rights ...	In the part from Tika Maling Buli there are no kharetars, sawánas, nor fields. In Damota Chakban there are no kharetars nor fields, but a sawána (No. 1, Ghs. 108-1-14) in which the Gújárs of Gujrera graze for Hár, Sáwan, Bhádron,		
				" Gujrera ...	Damota ...	Ditto ...			
				" Sumana ...	Ditto ...	Ditto ...			
				" Basker ...	Ditto ...	Grazing of cattle in Sáwan, Bhádron, dry			

					wood, brushwood, leaves of the taur; also grazing of sheep and goats.	Assauj and pay 10 annas for each buffalo that has given a calf.		
			" Chandrer ...	Ditto ...	Grazing of cattle in Sáwan, Bhádron, dry wood and leaves of the taur.			
			" Duki ...	Ditto ...	Grazing in Sáwan, Bhádron, dry wood and brushwood, leaves of taur.			
			" Bár ...	Ditto ...	Brushwood, wood for burning the dead, dry wood and leaves of taur.			
			Rama, Ramdhan, Kadaru, Dial, Mutsaddi } of Khás Diroh	Ditto ...	Brushwood.			
			Tika Khás Diroh ...	Ditto ...	Dry wood and leaves of the taur.			
Sakri ...	Sakri ...	Khás Sakri ...	Tika Khás Sakri ...	Khás Sakri ...	Full rights ...	In this forest there is no cultivation, kharetar, nor sawána.	Gopi Gaddi of Baijnáth grazes in Sakri. There is very little grazing left in this direction. He has paid Rs. 3-8 a lump sum.	This is a small piece of hard-wood forest, fairly well stocked.
Son pur ...	Baijnáth ...	Bagidhár ...	Tika Sonpur ...	Bagidhár ...	Full rights ...	In this forest there are no kharetars, sawánas, nor fields.	There is no run in this village ...	A piece of poor hard-wood forest, very sparse.
			Larja, Sutru, Sadrú, Haria, Chunu, Kanhiya, Gosaun, Bungar, Kahn, Sipáhí } of Tika Gartholi.	Ditto ...	Grazing.			
Bagidhár ...	Baijnáth ...	Bagidhár ... Gunketar.	Tika Gunketar ... " " ...	Gunketar ... Bagidhár ...	Full rights ... Ditto.	There was at settlement a patch of cultivation 1 kanál 11 marlas belonging to Baiju, &c., of Gunketar. It has been fallow for some time. There is also an assessed kharetar, No. 123, area Ghs. 7-1-18, belonging to Baiju. There is a sawána, No. 1, area Ghs. 20-6-7, held by Mussammát Thákuri. Thák 4 months and Re. 1-4 a lump sum is paid for it.	Ditto ...	This is similar to Sonpur. It is on the Mundi boundary. There are several small tribais in this village of no great value. An attempt was made by exchange to get two or three larger areas, but it failed. Fodder and fuel are scarce and the tribais should be retained. The Mandi Road passes through the forest, and there is a *paro* at the top of the ascent in the forest.
			Gathu, Lahulu, Phundu, Sipáhí, Didu, Laukhu } of Khás Baijnáth.	Ditto ...	Grazing, dry wood, brushwood.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
49	Dhalún ...	Dhalún ... Narwána ... Tangroti ... Burwála ... Yol ...	Chakban Banái. Jalo. Chakban Tangroti. Chakban Burwála. Banuru.	Tika Khas Dhalún ... „ Karápar ... „ Phalaundi ... „ Rin ...	Chakban Banai ...	Full rights ...	In the Chakban Banai there is no cultivation, nor kharetar, nor sawána; nor in Jalo, nor in Chakban Tangroti, nor in Chakban Burwála. A piece of the trihai of Yol, area 4 ghs., was given some years ago to Panchi Gaddi to cultivate. It is not in the forest.	The grazing run in Dhalun and Thana is held by Matlabi, &c., descendants of Bagwan. There is one new assámi, who has come for the last 8 years, *viz.*, Matlabi (hálí) of Chanauta in Chamba. There is little or no grazing for sheep and goats in Burwála and Yol. Bura, (deceased), who lived in Yol, was the Mukaddam of Dhalun; but his son Mangta has not made any claim. See Forest No. 51.	This is a detached oak coppice forest, well stocked.
				„ Patialkar ...	Ditto ...	All except grazing.			
				„ Jalo ...	Jalo ...	Full rights.			
				„ Bani of Mauza Yol ...	Do. ...	Grazing.			
				„ Tangroti Khás, „ Bater } of Mauza Tangroti	Do. ...	Grazing and wood for burning the dead			
				„ Uthra, „ Raser } of Narwána.	Do. ...	Patra; patri (fallen leaves; and occasionally wood for marriages.			
				„ Tangroti Khás ...	Chakban Tangroti ...	Full rights.			
				„ Buter ...	Ditto ...	Ditto.			
				„ Chorkar (or Nichli Tangroti).	Ditto ...	Full rights except grazing.			
50	Kuned ...	Kuned ...	Daded ...	Tika Daded ...	Daded ...	Full rights ...	In this forest there is no cultivation, nor kharetar, nor sawána.	See Forest No. 51 ...	Pure chíl forest. There was once a large forest here, but a tea garden has been cut out of the middle of it, leaving only a margin of chíl. Timber is scarce in this direction.
				„ Brea ...	Do. ...	Ditto.			
				„ Jankrer ...	Do. ...	Wood for marriages and for burning the dead.			
				„ Kuropra ...	Do. ...	Charcoal, agricultural implements, building timber.			
				„ Rasín of Mauza Bári ...	Do. ...	Cattle grazing.			
51	Giána ...	Chebol ... Giána Kalan Giána Khurd	Bari-da-Kohla Chakban (Giána Kalán). Bara Kohla.	Tika Ger ...	Bari-da-Kohla ...	Full rights ...	In Chebol there is no cultivation nor sawána., but 14 pieces of ban-kharetar, area Ghs. 32-6, from which grass may be cut during 3 months as heretofore In Giána Kalán there is no kharetar, but an area of Ghs. 5-0-6 which may be cultivated as heretofore. Also a sawána, No. 1, area Ghs. 31-1-5, held by Fata, Balo, &c. There is no cultivation, nor kharetar, nor sawána in Giána Khurd.	The grazing in Chehol, Giána Kalán, Giána Khurd and Kuned was once held by Bura, Mukaddam of Yol. He has been dead for some years and his son Mangta has done nothing for 3 or 4 years towards establishing his right. The grazing in Kuned is now held by Kaibari, Phandi, Shero, &c., of Chamba, and during the last three years they have also gone to Giána Kalán and Giána Khurd. They say they are only assámís. Matlabi, &c., descendants of Sujan, Got Adhkaria Batokar of Chamba, also Diala, &c., descendants of Amru, Got Khaira Batokar, graze in Giána Kalán, Giána Khurd and Chehol. They are only assámís. Súra used to get Rs. 2 for the run.	Hard-wood forest, mostly sparse, except in the closed areas.
				Harbuj, Magina, Julphi, Kamla, Sipáhi, Naurang, Surjan, Nokhu, Jawáhir Singh, Jawáhir } of Tika Parol.	Ditto ...	Grazing, grass, brushwood.			
				Mauza Giána Kalán ...	Chakban Giána Kalán.	Full rights.			
				Tika Burwála Khás ...	Ditto ...	Grazing.			

	Naina Devi ...	Chehol ... Dhalún ... Kuhála ... Kaled ... " ... Kohli ...	Ubar Nál ... Pohd. Chakban Uprer Khás Kaled. Pohd. Chakban Kohli	Tika Gumrer ...	Ubar Nál ...	Full rights ...	There is no cultivation nor kharetar in Pohd Tika, but a sawána, Nos. 45 and 46, area Ghs. 106-2-1, held by Taju of Karapar. The thák is for 4 months and the Gújárs pay 10 annas for a large and 5 annas for a small buffalo. The area taken up in Chehol, Nos. 44, 53, 55, area Ghs. 73-7-11, forms the sawana of Goru, &c. The Gújárs pay 10 annas and 5 annas for large and small buffaloes. In the part from Chakban Uprer there is no cultivation nor kharetar, but a sawána, Nos. 717, 721 and 722, area Ghs. 30-2-18, belonging to Bhagu, &c., Gújárs. In Tika Pohd of Kaled there are two sawánas— (1). Area Ghs. 35-3-19, held by Paru, &c., Gújárs. (2). Area Ghs. 28-2-2, held by Soklu, &c., Gújárs. And in Tika Khás Kaled 2 sawánas:— (1). Area Ghs. 20-4-16, held by Mutsaddi, &c., Gújárs. (2). Area Ghs. 142-3-16, held by Kanhya, &c., Gújárs. In Chakban Kohli there is no cultivation nor kharetar, but a sawána, area Ghs. 99-2-18, belonging to Bagu, &c. These Gújars all pay 5 annas per buffalo until a calf is given and then 10 annas.	For Chehol see Forest No. 51 ... For Dhalún see Forest No. 49. The grazing in Kuhála, and in the part of village Kohli above Chamar-Kohla, *viz.*, Lindi-bai, and above it towards Naina Devi and Simul-Kohla, is held by Tega, Naurang, Baunti, &c., of Sukar in Tálúka Kangra. They pass through Mandal. Chamáru of Chanota used to be the Mukaddam of this run and of others near it; but he has not come for three or four years. The mukaddami amounted to Rs. 4 for the whole. The rest of Kohli, *viz.*, Chamar-Kohla, and under it also Bhat Kohla, also villages Kaled, Ujain, Kachiári and Ráunkár is grazed by four "*dore*" or families, *viz.*— (1) Bakhshi, descended from Dilia, (2) Sagur, &c., descended from Helu, (3) Baisakhi, &c., descended from Uchab, (4). Lahula, son of Parita, all of Yol. These do the duties of Mukaddam in turn and get 4 annas per 100 sheep and goats from the others.	Hard-wood forest, in some places rather bare.
				Harbuj, Magnia, Julphi, Kamla, Sipahi, Naurang, Surjan, Nokhu, Jawáhir Singh, Jawáhir } of Tika Parol	Ditto ...	Full rights except grazing, grass and brushwood.			
				Rest of Tika Parol ...	Ditto ...	Full rights.			
				Tika Patialkar ...	Pohd ...	Full rights except wood for burning the dead.			
				" Chundwar of Thana ...	Ditto ...	Grazing and dry wood.			
				Mauza Dhalún ...	Ditto ...	Brushwood.			
				Tika Uprer ...	Chakban Uprer ...	Full rights.			
				" Khás Kaled ...	Khás Kaled ...	Ditto.			
				" Pohd ...	Pohd ...	Ditto.			
				" Simál-Kohla ...	Chakban Kohli ...	Ditto.			
53	Jalaru ...	Gurkari ...	Chakban (Gurkari).	Mauza Gurkari ...	Chakban Gurkari ...	Full rights ...	In the part from Kuhála there is no sawána, but 5 pieces of bankharetar, area Ghs. 1-2, from which grass may be cut during 3 months, and also in the nalas an area of Ghs. 22-0-8, which may be cultivated as heretofore. In Gurkari there is kharetar, but an area of Ghs. 3-6-14 cultivation which may be cultivated as before, and a sawána, area Ghs. 39-4-12, held by Kelu, &c., Gújárs. They give 10 annas for a buffalo in milk. In Kachiár and Kohli there is no cultivation, kharetar, nor sawána.	For Kuhála, Kachiár, Kohli, see Forest No. 52. The grazing in Gurkari is held by Naurang, &c., descended from Medu, and Sadu, &c., descended from Uttam. This was once part of Chamaru's mukaddami. Sometimes the four families with rights in Kaled, &c., have also come to Gurkari.	This is similar to the Naina Devi Forest. There was a dispute between the villages of Gurkari and Kuhála. There is very little wood in Gurkari, and that village claimed wood in Kuhála, which the Kuhála people said they were not entitled to. The villages agreed to have no rights except in their own villages. The watering place for Kuhála (Tikas Kopa, Kuhála Khás, also Kachiár Khás and of Bahadur) is in Gurkari. The Gurkari people have probably got wood from Kuhála and the Kuhála people have watered in Gurkari.
		Kuhála ...	Chakban (Kuhála).	Tika Khás Kachiár of Mauza Kachiár.	Ditto ...	Grazing and place for watering cattle.			
		Kachiár ...	Chakban (Kachiár).	'ika Khás Kuhála ...	Chakban Kuhála ...	Full rights.			
		Kohli ...	Chakban (Kohli).	" Khui ...	Ditto ...	Ditto.			
				" Kopa ...	Ditto ...	Ditto.			
				" Kachiár ...	Chakban Kachiár ...	Ditto.			
				" anda ...	Ditto ...	Ditto.			
				Mauza urkari ...	Ditto ...	Grazing.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
54	Daulatpur ...	Sukoht ... Daulatpur ...	Bariálkar ... Palwán. Chakban. Mandál. Ba.	Tika Bariálkar ...	Bariálkar ...	Full rights ...	There is no cultivation nor kharetar in Sukoht, but a sawána, area Ghs. 13-0-7, belonging to Faizu, &c., Gújárs, who pay 5 annas for a buffalo until it has given a calf and then 10 annas. The thák extends only to 4 months from Hár, but the Gújárs cut grass in the sawána even in Kártik. In Palwan Tika there is no kharetar, but an area of Ghs. 1-1-3, which may be cultivated as heretofore; also the following sawánas :— *Area.* *Proprietor.* G. K. M. (1) ... 15 6 1 Faizu, &c., of Sukoht. (2) ... 51 5 5 Goru, &c. (3) ... 80 4 3 Ruldu, &c. (4) ... 33 4 15 Khemdu, &c. (5) ... 34 0 11 Mussammát Raju, &c. In Tika Ba there is a sawána, area Ghs. 23-1-4, belonging to Ludar Singh, Kotwál, who, however, pays no dues for it, and has not such a title to exclusive grazing as belongs to a Gújár. The people of the tika also graze in the sawána. There is in this tika also a ban-kharetar, Ghs. 4-1-9, from which Gopi, &c., may cut grass during 3 months. In Mandál Tika there is no cultivation, nor kharetar, nor sawána. In the Chakban there is no kharetar, but an area of Ghs. 1-7-17, which may be cultivated as	Kanganu, son of Thakaru, and Faringi, son of Badu, of Narwana, graze in Sukoht. They are Mukaddams and have no assámís. The Mukaddams of the grazing in Daulatpur are Gurditta, &c., of Narwana. They have two assámís—Bupa and Deplia of Narwana. The Mukaddams wish to turn them out, but as they have come for many years, the Mukaddams may not, according to general custom, eject them so long as they continue to give 4 annas per 100 sheep and goats. In Jalárí, where there is no demarcation, Nohal, Nek, Gathu, Got Batetu, of Narwana, graze their sheep.	A large forest near Kángra, containing mostly hard-wood trees. It is generally well stocked and of value from its proximity to the town and fort of Kángra.
				iwala hango Fakir Kundal Sultanu Lehru Purkhu Nauratru Gopi Julphi Mussammát Magzu. } of Tika Bati.	Ditto ...	Ditto.			
				Rest of Tika Bati ...	Ditto ...	Grass, dry wood, wood for marriages, wood for burning the dead.			
				Tika Gabla ...	Ditto ...	Full rights.			
				Udami Biru Lehnu Ruldu Chartu Kiru Pau Gahru Nauratru } of Tika Jakner.	Ditto ...	Ditto.			
				Rest of Tika Jakner ...	Ditto ...	Grass, dry wood, wood for marriages, wood for burning the dead.			
				Tika Trisu ...	Ditto ...	Ditto.			
				" Palwán ...	Palwan and Chakban on north of ridge known as Ghora Tila.	Full rights.			
				Patraunt ...	Palwan and Chakban on north of ridge.	Ditto.			
				Mussammát Ganbo ...	Chakban on north of ridge.	Ditto.			

				Tika Ba „ Majákr „ Chaunda „ Kulthi „ Bágh	In the Chakban on south of Ghora Tila ridge.	Grass, charcoal, wood for marriages, wood for burning the dead.	heretofore; also the following sawánas:—		
				„ Chaunda	Ditto ...	Dry wood also.			
				„ Kulthi	Ditto ...	Ditto and kanál.			
				„ Mandal	Ditto ...	Wood for burning the dead.			
				„ Panjlehr „ Har	Ditto ...	Wood for burning the dead and grass.			
				„ Dinu	Ditto ...	Full rights.			
				„ Kotwal Lahr „ Dhagral	Ditto ...	Wood for burning the dead.			
				Chatro-lahr, part of Tika Saná-ni, in Mauza Balol.	Ditto ...	Grazing.			
				Tika Bariálkar of Mauza Sukoht.	On the ridge which is the boundary of the villages.	Grazing, dry wood and grass.			
				Tika Ba	Ba ...	Full rights.			
				„ Majákar	Do. ...	Ditto.			
				„ Mandal	Mandal ...	Ditto.			
				„ Bágh	Do. ...	Grass and dry wood.			
				„ Kotwál-lahr	Do. ...	Grass, dry wood, charcoal and wood for marriages.			
5	Samírpur ...	Samírpur ...	Chakban (Samírpur).	Tika Chaklu ...	Chakban Samírpur towards Nandrúl.	Full rights ...	In Chakban Samírpur there is one field. No. 235, area Ghs. 1-2-6, which may be cultivated by Alaya, &c., Gújárs. Also an area of Ghs. 109-7-14 ban-kharetar from which grass may be cut during 3 months. There are also two sawánas:—	The grazing in Samírpur and Tiára forms one run, which is held by three families—	A forest similar to the last, but not so good.
		Nandrúl ...	Chakban (Nandrúl).	„ Trengu ...	Ditto ...	Ditto.	(1). Area Ghs. 46-3-19, the property of Bidia, &c., Gújárs.	(1). Shama, &c., descended from Sadu.	
		Rajil ...	Chakban (Rajil).	Budu Idu } of Chakban Samírpur ...	Ditto ...	Ditto.	(2). Area Ghs. 36-6-6, the property of Budu and Idu Gújárs.	(2). Joti, son of Sirdaru, descended from Dhumu.	
		Lanj ..	Kothru.	Bauna Saudagur Mahta } of Tika Derian	Chakban Samírpur	Full rights except grazing.	They pay 10 annas per buffalo of 5 years or more, and under that age 5 annas.	(3). Ludia, &c., descended from Bahlolu.	
				Chamars of Ahma Tika ...	Ditto ...	Leaves of amil and dhau for tanning purposes.		They hold the mukaddami in turn. Nothing is taken or given now, but formerly the mukaddami amounted to Rs. 4.	
				Tika Thera ...	Chakban Nandrúl ..	Full rights.	There is in Nandrúl no cultivation, but an area of Ghs. 43-7-10 of ban-kharetar from which grass may be cut 3 months.	For Lanj see Forest No. 12.	
				„ Mahra ...	Ditto ...	Full rights except grazing.	There are also 4 sawánas as under:—	The right to grazing in Rajil and Nandrúl has been disposed of in a civil suit to the effect that Piru and Durga had equal rights.	
				BhaunSingh Fakiru	Ditto ...	Full rights.			
				Mughlu Bidia	Ditto ...	Watering of cattle at Kala-Pani on the edge of this Chakban.			
				Tika Baler „ Ghumárkar „ Sath „ Deru „ Choru	Chakban Rajil ...	Full rights.			

Sawánas in the first part of the page (carried on from "heretofore; also the following sawánas:—"):

	Area. G.	K.	M.	Proprietor.
(1)	30	2	0	Must. Gharibo.
(2)	43	0	16	Shahzáda, &c.
(3)	17	3	2	Síbia, &c.
(4)	89	3	12	Madáru, &c.
(5)	18	7	4	Faizu, &c.
(6)	40	7	0	Lála, &c.
(7)	73	0	7	Sába, &c.
(8)	52	3	12	Músa, &c.
(9)	61	4	17	Lála, &c.

These Gújárs all pay the same dues, *viz.*, 5 annas for a buffalo up to the time it gives a calf and thereafter 10 annas.

The income from sawánas is divided over the whole village, whether the sawána is in a tika or in a chakban.

Sawánas in Nandrúl ("There are also 4 sawánas as under:—"):

	Area. G.	K.	M.	Proprietor.
(1)	3	3	0	Fakiru Gújár.
(2)	0	6	12	Dilia Gújár.
(3)	27	2	9	Kadar Gújár.
(4)	2	6	14	Piru Gújár.

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Tika Khairkar ... " Bandku ... " Bharath ... " Bhatlahru ...	Chakban Rajil ...	Full rights except grazing.	The thák remains for 4 months from Hár, and the Gújárs pay 10 annas per buffalo that has given a calf, and 5 annas before that time. In Rajil there is an area of Kanals 6-10, No. 65, which may be cultivated by Singhu, &c., as heretofore. Also an area of Ghs. 17-2-17 of ban-kharetar from which grass may be cut during 3 months.		
56	Tiára ...	Samírpur ... Tiára ... Budihára ... Rajol ...	Chakban (Samírpur). Chakban (Tiára). Chakban (Budihára). Chakban (Rajol).	Tika Khás Samírpur ...	Chakban Samírpur (Kudai).	Full rights ...	In the piece from Samírpur there is no cultivation, kharetar, nor sawána. In the part of Chakban Tiára, known as Guriali, there is a sawána, area Ghs. 63, belonging to Mussammát Bega, Piru, &c., They have, however, not paid the dues for some time, and the proprietors were unwilling to admit a right. In Laban, part of Chakban Tiára, there is an area of Ghs. 68-6-8 ban-kharetar from which grass may be cut during three months. There is no cultivation or kharetar in Budihara, but a sawána, area Ghs. 90. Nos. 21, 22, which belongs to Mughlu, &c., Gújárs, who pay 5 annas for a small and 10 annas for a large buffalo. There was once a sawána in Rajol belonging to Ranu, but for several years he has not come to the village. He now lives in Kaniyara. There is no cultivation nor kharetar.	For Samírpur and Tiára see Forest No. 55. The grazing in Budihára is held by Sukhia, &c., sons of Khiali, and Tahku, Lenu, sons of Nika, and Nek, son of Gulaba, all of Barmaor. They are themselves Mukaddams. They pay nothing to Chamba Rája, though the run is on the west of the Boner. They have a run in Biláspur, Tahsíl Dehra. The goats generally remain in Budihára and the sheep in Biláspur, as the grazing is most suitable. The grazing in Rajol is held by the descendants of Dhumbar, of whom Ginku, son of Dilu, and Kashaura, son of Kajal, of Barmaor, are this year in the run. The others are in Nagrota. The Rája of Chamba gets Re. 1 per hundred sheep and goats on account of this run.	The part of Samírpur Chakban which is included in this forest is the part adjoining the Banan-di-kul trihai A hard-wood forest and not of much value.
				Kirpal Singh, Bishen Singh, Bugar Singh } of Tiára	Ditto ...	Grazing in the rains. They pay no dues. It is not a sawána. They have no exclusive right.			
				Chamárs of Tika Ahma ...	Ditto ...	Leaves of amil and dhau for tanning purposes.			
				Tika Tiára Khás ... " Bhalún ... " Pati ...	Chakban Tiára ...	Full rights.			
				Dewánu, Hoshnáku, Molku, Sibu, Kamelu, Dido } of Tika Chauki.	In the part of the Chakban Tiára known as Labán.	Grass, dry wood, brushwood, wood for marriages, wood for burning the dead, charcoal.			
				Dewánu, Hoshnáku, Molku, Sibu, Kamelu, Dido } of Tika Chauki.	In the part of the Chakban known as Guriali.	Full rights.			
				Digiara Tika ...	Chakban Tiára ...	Full rights except grazing.			
				Tika Budihára Khás ...	Chakban Budihára	Full rights.			
				" Sarálkar ... " Makreli ... " Bhaidi ...	Ditto ...	Full rights except grazing.			

			,, Tiára Khás ,, Pati	Ditto ...	Grazing.			
			,, Maherna ... ,, Trembla ... ,, Batoli ... ,, Makroti ... ,, Kariára ...	Chakban Rajol ...	Full rights.			
			,, Bati ... ,, Ketlu ... ,, Ambwárí ...	Ditto ...	Full rights, but grazing only in the rains.			
			,, Gugal ... ,, Tikru ... ,, Led ... ,, Thára ... ,, Dol ... ,, Baroti ... ,, Bangsu ... ,, Bankárí ... ,, Ma-Kálí ...	Ditto ...	Grass, dry wood, wood for marriages, wood for burning the dead.			
			,, Gugal ...	Ditto ...	Brushwood.			
			,, Thara ...	Ditto ...	Charcoal.			
Kulera ...	Nerti ...	Chakban Kulera.	Tika Kulera ...	Chakban Kulera ...	Full rights ...	There is no cultivation, nor sawána, nor kharetar, held by any individual.	There are three runs in Nerti— (1). Sadun, see Forest No. 1. (2). Kulera, grazed by Bohi Gaddi. (3). Kuriála Chakban, which lies on the left of the Kauli stream, grazed by Bhaga, son of Kamla Gaddi of Chamba, and Kahn, son of Nagina, of Driní. These Gaddís pay Re. 1 per hundred to the contractor of the Rája of Chamba.	Mostly hard-wood.
			,, Dudwár ...	Ditto ...	Ditto.			
			,, Kuthar ...	Ditto ...	Full rights, but grazing only in rains.			
			,, Bajrer ...	Ditto ...	Full rights, but those who have no land in Kulera graze only in the rains.			
			,, Jarer ...	Ditto ...	Full rights, but grazing only in the rains.			
			Pat cultivation ...	Ditto ...	Full rights.			
			Ranu ...	Ditto ...	Ditto.			
			Tika Sadun ... ,, Parei ... ,, Parsel ...	Ditto ...	Wood for marriages and agricultural implements.			
			Sultánu Bila Bahadur } of Baranj ...	Ditto ...	Grazing and dry wood.			
Sadún ...	Nerti ...	Chakban Sadún.	Tika Sadún ...	Chakban Sadún ...	Full rights ..	There is no sawána, but there is an area of Ghs. 6-4-9, which may be cultivated by Charan Dás, Nika, &c.; also an area of Ghs. 11-3-11 of ban-kharetar, from which grass may be cut during 3 months.	See Forest No. 1 ...	A mixed chíl and hard-wood forest. In some places very bare.
			,, Parei ...	Ditto ...	Full rights, but grazing only in the rains.			
			,, Parsel ...	Ditto ...	Full rights except fodder leaves and grazing only in the rains.			
			Bagu Piáru Bhandari } of Burial Tika of Harnera.	Ditto ...	Grazing and dry wood.			
			Tika Jhikla Dhob ...	Ditto ...	Grazing.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
	Shahpur ...	Manjgraon ... Shahpur ...	Dhukru ... Gandrap.	Mauza Manjgraon ...	Dhukru ...	Full rights ...	There is no cultivation, nor kharetar, nor sawána in Manjgraon nor in Shahpur.	The grazing in Shahpur, Manjgraon, Seun and Bunhar is considered part of the run in Kotla Talúka of Tahsíl Núrpur. It is held by Biáju Gaddi. He pays his dues to the Forest Department in Núrpur at the rate Re. 1-11-6 per 100 of all sizes, besides Re. 1 per 100 to the contractor of the Rája of Chamba.	An oak wood forest, trees small and stunted and not fit for anything except fuel.
				Tika Bala of Chamba ...	Ditto ...	Grazing.			
				Jogu Kahn Firingi Gulaba Lasu Naurang } of Tika Bala ...	Ditto ...	Fallen leaves for manure.			
				Tika Gandrap ... " Jhulár ... " Sebolpuri ...	Gandrap ...	Full rights.			
				" Shahpur ... " Chandrún ... " Hára ... " Dulihár ... " Manjehár ... " Kodal ...	Ditto ...	Full rights except grazing.			
				Jolni Rájpúts of Tika Mahár Patial Rájpúts of Tika Chatrer ...	Ditto ...	Wood for burning the dead.			
				Newal Khairi (part of Tika Khairi on left of Bardain Nál).	Ditto ...	Full rights.			
				Pada-ki-Khairi (on right of Pardain Nál).	Ditto ...	Fodder leaves, fallen leaves for manure, agricultural implements, wood for burning the dead.			
	Chatrer and Mahár.	Shahpur ...	Chatrer ... Mahar.	Tika Chatrer ...	Chatrer ...	Full rights ...	In Chatrer there is one field, No 265, area 5 kanals 4 marlas, which may be cultivated by Raru Gújár as heretofore.	See Forest No. 59 ...	Hard-wood forest of no great value.
				Chamdera Basi of Tika Mahár	Ditto ...	Grazing and dry wood.			
				Tika Barial of Harnera ...	Ditto ...	Ditto.			
				" Khairi ... " S ahpur ... " Dulihár ... " Jhulár ... " Manjehár ... " Chandrún ... " Hara ... " Gandrap ...	Ditto ...	Grazing in the rains and dry wood.			

			„ Chatrer ...	Mahár, between Mahadeo and Chor-kudi Náls.	Grazing in the rains and dry wood and grass.			
			„ Mahár ...	Mahár ...	Full rights.			
			„ Manjehár ... „ Gandrap ...	} Ditto ...	Grass, but only occasionally.			
			„ Básа of Harnera ...	Mahár, between Chor-kudi and Kathiára Náls.	Grazing, grass and dry wood.			
Pahid Cheli. ...	Seun ...	Pahid ...	Tika Pahid ... „ Mohru ... „ Kohli ...	Pahid ... Ditto ... Ditto ...	Full rights ... Ditto. Ditto.	There is no cultivation, nor kharetar, nor sawána in this forest.	Ditto ...	Pure chíl forest, near the cart road.
			Anai Thalel } of Chamba ...	Ditto ...	Grazing and grass.			
			Laba Charta Shama Gathu Gurdihán Gutu } of Bahl Tika in Núrpur.	Ditto ...	Cattle grazing, dry wood and grass.			
Chatru ...	Seun ...	Chatru ...	Tika Chatru ... „ Phalger ...	Chatru ... Ditto ...	Full rights ... Ditto.	Ditto ditto ...	Ditto ...	A poor hard-wood forest.
Ban Boh ...	Boh ...	Chakban Boh Har. Sipiára.	Tika Har ... „ Sipiára ...	Har ... Sipiára ...	Full rights ... Ditto.	It is not customary to cultivate the goths in this village. In Tika Har there is no cultivation, nor kharetar, nor sawana. In Sipiára there is no kharetar, nor sawána, but an area of Ghs. 37-2-1 which may be cultivated as heretofore. In the Chakban there is no cultivation nor kharetar, and the sawánas in it are not recorded in the names of individuals. Gújárs and others from Núrpur and Chamba graze their buffaloes in Boh and in the part of Drini in which both Drini and Boh have equal rights. They pay 6 annas per head and graze from 20th Baisákh to the middle of Assauj. The income is common to the village. The same Gújárs do not come year by year. See Forest No. 67.	The grazing of sheep and goats is common to all the village. There are two passes, Buhár and Kunkot, the former used in spring and the latter in autumn. Few foreign sheep come this way. The dhars are Kabru and Rait and the nigahrs Tathri and Bajoni. They are grazed in common.	This forest is on the main range and contains oak, haleo, maple, chirindi, chestnut, nargal, reuns, gúj. rái, &c. It adjoins Chamba. As regards the boundary of Boh see Forest No. 67. The Rája of Rihlu puts up nets for hawks in Risála, Suragdwári, Hazárthu, Jawára and Drun, and pays Rs. 8-6-0 to the village. Janmes, Katoch puts up nets in Rágas and Leordi, and pays Rs. 2-8-0 for each dhar. There was a case between the Katoch and Rája of Rihlu about Leordi. The dues on account of it are taken by Boh.
			Guhera, Basi of Tika Hár ...	Ditto ...	Buffalo grazing and grass			
			Singh, son of Kirpa Magina, son of Khindhu Jaura, son of Arjan } of Tika Sipiára.	Har ...	Grazing.			
			Tika Har ... „ Sipiára ... „ Lám ...	Chakban Boh ... Ditto ... Ditto ...	Full rights. Ditto. Ditto.			

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
4	Rirakmár ...	Drini ...	Rirakmár ... Hathora. Baroti.	Tika Rirakmár ...	Rirakmár ...	Full rights ...	......	See Forest No. 66 ...	This is a piece of pure chíl forest burdened with extensive rights, as there is a large area of cultivation near it. Inside the Hathora piece is an area of Ghs. 13-2-1 which may be cultivated by Shamgir Gosain, but he has no right in the trees on the land adjoining his cultivation of which he has taken possession.
				„ Hathora ...	Ditto ...	Grazing and dry wood.			
				Lehnu, son of Harkha; Naranyan, son of Ganesh; Parma, son of Kánshi; Gobind, son of Hira } of Chotli Drini.	Ditto ...	Ditto.			
				Tika Hathora ...	Hathora ...	Full rights.			
				„ Baroti ...	Baroti ...	Ditto.			
				Laba, Lehnu } of Gadarra	Ditto ..	Grazing and dry wood.			
				Tika Hadal ...	Ditto ...	Ditto.			
				„ Hathora ...	Ditto ...	Wood for burning the dead.			
	Súnkal Nál ...	Do. ...	Drini Khás ... Buled.	Tika Drini Khás ...	Drini Khás (between Choi Nál and Sunkál Nál).	Grass, dry wood, patra, kanal, taur leaves and bark, grazing of sheep and goats.	There is no sawána in Drini Khás, but an area of Ghs. 5-5-19, which may be cultivated as heretofore; and also an area of Ghs. 22-4-10 of ban-kharetar, from which grass may be cut during 3 months. In Buled there is no cultivation, kharetar, nor sawána.	Ditto ...	This forest contains little bat chíl. It is irregular in form and rather narrow. The part taken from Buled is the present trihai, lying on the left of the Kauli stream.
				„ Chotli Drini ...	Ditto ...	Full rights.			
				„ Hathora ...	Drini Khás (between Choi Nál and Sunkál Nál).	Grass.			
				„ Baiju ...	Ditto ...	Grazing and dry wood.			
				„ Rirakmár ...	Ditto ...	Right to cut grass in Chande-da-kohla under order dated 17th March 1871.			

66	Chakban Tal and Bainála.	Drini ... Bainála ...	Chakban Tal Kariri. Bas'. Bainala Khás.	Sarda, son of Ludar; Ranu, son of Kundan; Chuhr, son of Harkhu	of Khás Drini.	Ditto ...	Full rights.	In Chakban Tal there is no cultivation, sawána, nor kharetar; nor any sawána nor kharetar in Tika Kariri, but in that tika there is an area of Ghs. 3-6-7 which may be cultivated as heretofore. In the area taken from Bainala there is no cultivation, nor kharetar, nor sawána.	There are two passes at the head of the Kauli stream:— (1). Balaini (Sairot), used in coming from Chamba in autumn, Sair. (2). Khari-ghori (Basandot), used in spring, Basand, in going to Chamba. Sairot is said to be in Kareri and Basandot in Drini. The Chamba Gaddís use mostly the Bailaini Pass. There are two dhars (Kundlis), Balain and Saled; and two corresponding nigahrs (Kawain). The flocks are formed in spring and any tika may go to either dhar, but must not change during the year. As a rule Tikas Tal, Dríni Khás, Drini Khurd, Loharka, Lahri, Buled, Khanola, Sali, Nalwar go to Balain; and Tikas Diba, Gadar-ra, Rirakmár, Ruled, Maurich, Bathuni, Lag, Baroti, Hathor, Hadal,	A good chíl forest, in some places steep, but for the most part gentle and well stocked. Reproduction is good. There is a chak in Bainála, for which revenue is paid in Rihlu. The owners and cultivators of this chak should be allowed full rights in Bainála, even though the Bainála people object.
				Shama, son of Harya; Atra, son of Roria; Parma, son of Kánshi; Sukha, son of Giyángá; Damodhar, son of Siba Singh, son of Achla; Faizulla, son of Nek; Phinu, son of Thikhu; Nuru, son of Shahzáda; Lehnu, son of Harya	of Drini Khás.	Drini Khás (on left side of Sunkál Nál).	Ditto.			
				Siknu, son of Piru; Sunku, son of Agru	of Drini Khás.	Ditto ...	Full rights except grazing.			
				Khilu, son of Dhanián; Harku, son of Kuslá; Jawahir, son of Maginá; Baija, son of Thakrú; Parma, son of Kánshi	of Tika Tal.	Huphiálu, part of Chakban Tal.	Full rights ...			
				Tika Tal ...		Ditto ...	Taur leaves and bark.			
				Chatril; Patrol; Gadiára	being Basas of Tika Kariri.	Ditto ...	Full rights.			
				Tika Kariri ...		Ditto ...	Taur leaves and bark.			
				Maafidárs of Devi Tal; Batwals of Tika Tal; Lehnu, son of Kidára; Sirdaru, son of Mahádeo; Phina, son of Sadu; Sheru, son of Kunda	of Tika Tal...	Darbaid, part of Chakban Tal.	Grazing of sheep and goats, grass, patra, and dry wood.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Ranu, son of Darsi; Baiju, son of Paritam — of Tika Tal.	Darbaid, part of Chakban Tal.	Grass in winter.		Kariri go to Saled. This arrangement is, however, not fixed. The sheep of Tikas Duli and Kakra go to the Kariri runs. As a rule manure is not given on the way to Chamba by Chamba Gaddís, but they give manure on the way back. The sheep are shorn on this side of the range. The Sepís who go from the Kángra side get two fleeces for a day's work.	
				Atra, son of Niká; Sirdaru, son of Padmún; Sartáj, son of Chandan; Kahn — of Tika Kariri.	Ditto ...	Full rights.			
				Harku, son of Kuslá; Jawáhir, son of Magina; Baija, son of Thakrú; Khitu, son of Dhanian — of Tika Tal.	Kirki, part of Chakban Tal.	Full rights, including kharetar.			
				Gadiára, Basa of Tika Kariri	Ditto ...	Full rights.			
				Atra, son of Nika; Sirdaru, son of Padmún; Sartáj, son of Chandan; Kahn, son of Manián; Indru, son of Manián — of Tika Kariri.	Chabrain, part of Tika Kariri, adjoining Chakban Tal.	Ditto.			
				Lahr Banger, Jagetuan-da-lahr, parts of Tika Kariri.	Chamárbai, part of Tika Kariri, adjoining Chakban Tal.	Ditto.			
				Chuk-lahr, Pated-lahr, parts of Tika Kariri.	Saunkal, part of Tika Kariri adjoining Basa.	Ditto.			

				Lehnu of Tika Básá ...	Ditto ...	Grazing.	......	Gaddi shepherds remain only a night or two in Bainala. They manure fields only in autumn on their way down to the valley.	
				Sohinu, son of Paragú; Dalelu, son of Jaura; Tipu, son of Naurang; Lehnu, son of Malhú } of Tika Básá.	Ditto ...	Dry wood, wood for burning the dead.			
				Tika Básá ...	Básá ...	Full rights.			
				Laba, son of Bhikam; Mutsaddi, son of Chúhar; Udara, son of Hakim; Saráras and Batwals } of Bainala Khás.	Ditto ...	Ditto.			
				Rest of Bainala Khás ...	Ditto ...	Full rights except grazing.			
				Tika Chauri ... ,, Gor-ra ... ,, Dharmsál ... ,, Nalna ... ,, Hara ...	Ditto ...	Dry wood, charcoal, agricultural implements, building timber.			
				Baiju, son of Chodhri of Tika Kariri.	Ditto ...	Grazing and dry wood.			
				Tika Bainala Khás ...	Bainala Khás ...	Full rights.			
67	Drini ...	Drini ...	Chakban Dhár Ruled.	Tika Ruled ... ,, Morcha ...	Ruled ... Do. (Rina) ...	Full rights ... Ditto.	Formerly potatoes used to be sown in the goths on the main range, but not from several years. In the Chakban there is no kharetar nor sawána, but there are several scattered pieces of cultivation (goths) and huts in the forest, with a total area of Ghs. 6-4-8. In Ruled there is no kharetar nor sawána, but an area of Ghs. 2-5-17 which may be cultivated as heretofore. The buffalo-grazing in Mauza Boh and Mauza Drini is common for that part of the waste recorded in the names of both villages. The following are the names of the places where the grazing is good:— (1) Kabru, in Chakban, grazed by Har and Sapiára.	See Forest No. 66 ...	On the main range and containing the usual trees. At the Revised Settlement there was a dispute between Drini and Boh as to the proprietary right in a large part of the main ridge. It was ultimately decided that the waste should be considered the property of Mauza Drini, but that rights should be exercised as under:— Mauza Boh } Do. Drini } grazing of sheep and goats; that Buhar Nıgahr lying west from Nulru, should
				Mutsaddi, son of Nihchal; Gokal, son of Barikam; Kant, son of Molak } of Tika Bathúni.	Ditto ...	Grazing and grass on the east side of Kuri Nál.			
				Tika Khanola ...	Chakban Dhár ...	Full rights.			
				Khaibar, son of Gokal; Rasalu, son of Dás; Bali Ram, son of Wakil; Bibtu, son of Kísá } of Tika Lag	Ditto ...	Ditto.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Rest of Tika Lag ...	Chakban Dhar ...	Grass, dry wood, nargal, agricultural implements, rái trees for building, grazing of sheep and goats.	(2) Ragas, in Sapiára, grazed by Har and also by Chambials. (3) Rasála, in Chakban, grazed by Chambials. (4) Kanala, in Chakban, grazed by Har. (5) Gorat, in Chakban, grazed by Har. (6) Mundráni, in Chakban, grazed by Har. (7) Krui-da-Got, in Chakban, grazed by Har. (8) Sagli, in Chakban, grazed by Har. (9) Kurtar 1st, in Chakban, grazed by Jala Gújár of Núrpur. (10) Kurtar 2nd, in Chakban, grazed by Rája of Rilhu. (11) Bara Nal, in Chakban, grazed by Khaera Gújár of Núrpur. (12) Panetru, in Drini, grazed by Jangi Gújár of Núrpur. (13) Kanjala, in Drini, grazed by Lála Gújár of Núrpur. (14) Kali Khairi, in Drini, grazed by Lála Gújár of Núrpur. (15) Drun 1st, in Drini, grazed by Ruled Tika. (16) Drun 2nd, in Boh, grazed by Lála Gújár of Núrpur. (17) Garambo, in Drini, grazed by Morcha Tika. (18) Marál } only passsd through (19) Sapri } This represents the present arrangement of the grazing; but, in accordance with an order passed by Mr. Lyall at settlement, buffalo-		be grazed by Boh, and Balain Nigahr, lying east from Nulru, should be grazed by Drini; and that the Kundli grazing should be common. Mauza Boh and Tikas Rirakmár, Palehga, Bagir, Gungra, Morcha, Ruled, Bathuni, Chuhar, Diba, Gadar-ra, Gahr should have the following rights: Buffalo-grazing and nirgal. The income from buffalo-grazing to be divided between Boh and these 11 tikas of Drini, *vide* order of 22nd July 1868. This disputed area was entered at settlement as common waste of Mauza Boh, and the following 6 tikas of Drini, which now include these 11 smaller hamlets, *viz.*, Rirakmár, Ruled, Morcha Bathuni, Diba, Gadar-ra. In this village nets are put up on the following dhars:— (1) Naga-ki-kandi by Devi Singh of Lat, who pays Rs. 3-8. (2) Súpe-da gala. } There was a case as (3) Leor-ri } to these. See Boh (4) Jawáhir-ka-kanda.
				Tika Bathúni except Galora	Ditto ...	Full rights.			
				Galora Gaddi ...	Ditto ...	Ditto except cattle grazing.			
				Tika Morcha ...	Ditto ...	Full rights.			
				" Lahri ... " Loharka ... " Ruled ... " Hadal ... " Rirakmár ... " Diba ... " Tal ... " Drini Khás ... " Chotli Drini ... " Buled ... " Sali ...	Ditto ...	Buffalo-grazing, sheep and goat grazing, nargal, agricultural implements, rái for building, karu, kut and other minor forest produce.			
				Tika Hathor ... " Gadar-da ... " Baroti ... " Kariri ... " Narwár ...	Ditto ...	Sheep and goat grazing, nargal, agricultural implements, rái for building, and minor forest produce.			

						grazing is common to the whole village. No one has any exclusive right; all proprietors have an equal right. This is the only part of Kángra Tahsíl into which Ban-Gújárs or outsiders are admitted.		
Chakban Duli	Drini ...	Chakban Duli	Tika Kakra ...	Chakban Duli ...	Full rights ...	There is no cultivation nor sawána in this forest, but an area of Ghs. 131-7-2 ban-kharetar, from which grass may be cut during three months.	See Forest No. 66 ...	This forest contains chíl, tali, oi, gúj, pansara, kamil and other hard-wood trees.
			Kohla, Gajailu } parts of Duli Khás	Ditto ...	Ditto.			
			Tika Duli ...	Ditto ...	Buffalo-grazing from Baisákh to Assauj.			
			Kakra Khás, part of Tika Kakra.	Ditto ...	Ditto.			
			Kundan, son of Molak; Ramjus, son of Dulo; Gompha, son of Bahádar } of Tika Sali.	Ditto ...	Full rights.			
			Naurang, son of Sangúrú; Garba, son of Jaurá; Kiru, son of Fattú; Singhu, son of Khaimdhi; Jawáhir, son of Thakru; Magina, son of Gurdhian; Shama, son of Púran; Khithu, son of Hukmi; Káshi, son of Thakru; Indar, son of Thakru; Baiju, son of Ludar; Mahant, son of Diyálú } of Buled Tika.	Ditto ...	Ditto.			
			Rest of Buled Tika ...	Ditto ...	Dry wood, grass, charcoal torches.			
			Tika Lahri ...	Ditto ...	Full rights except grazing.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
69	Borusarna ...	Drini ... Rilhu ... Kareri ...	Duli Khás ... Borusarna. Mano. Kohla. Sel.	Tika Duli, except Kohla and Gajailu.	Duli Khás ...	Full rights ...	In Duli Khás there is no cultivation nor sawána, but an area of Ghs. 70-3-9 ban-kharetar from which grass may be cut during three months. In Borusarna there is no cultivation, nor kharetar, nor sawána. In Mano there is no sawána, but an area of Ghs. 3-3-16 which may be cultivated as heretofore by Shero, &c., who have a house on the land. There is also an assessed kharetar belonging to Atra, Ghs. 4-0-7. In this tika there is also an area of Ghs. 79-7-8 of ban-kharetar from which grass may be cut during three months. In Kohla there is no cultivation nor sawána, but an area of Ghs. 38-6-14 of ban-kharetar from which grass may be cut during three months. There is no cultivation, nor kharetar, nor sawána in Sel.	There are several runs in Rilhu in some of which hereditary rights are claimed— (1) Tika Taru, Butech, Samlet, grazed by Churu, and Faringhi, &c. They give Re 1 per 100 to the Rája of Chamba. (2) Dasún and Kuphru in Tika Mano, Khás Rilhu and Tika Tamba, grazed by Chirágha and Shâma of Chamba. (3) Kuphri Ban in Tika Khás Rilhu towards Chamiára, grazed by Mutsaddi, but he has come for only eight years. He does not pay anything to the Rája of Chamba. (4) Baheru Ban in Rilhu Khás, grazed by Kangan. (5). Borusarna, grazed by Sujan, Jagu, &c. (6) Dargela Tika, grazed by Bhagi Gaddi. He has come for many years. The contractor of the Rája of Chamba is supposed to be the Mukaddam of these runs, and hence the rights are more like those prevailing in Núrpur than in Kángra. The Gaddís who do not go to Chamba do not pay anything to the contractor; others pay Re. 1 per 100, but not anything on account of milána in Talúka Rilhu.	This is almost a pure chil forest of considerable value. In some parts it is steep. It is generally well stocked.
				Tika Narwár ...	Ditto ...	Ditto.			
				" Borusarna ...	Borusarna ...	Ditto.			
				" Rilhu Khás ...	Ditto (in Balri-ka-beth).	Grazing, dry wood, grass, and building timber.			
				Jewars, Chamárs and Brahmins of Rilhu Khás.	Ditto ...	Wood for burning the dead.			
				Tika Mano except Kuphru and Suhera Basís.	Mano ...	Full rights.			
				Kuphru Basi ... Suhera " ...	Ditto ...	Ditto except grazing.			
				Boru Basi ...	Ditto ...	Grazing, grass, dry wood and bagar.			
				Sarna Basi ... Tika Tárú ... " Tundu ... " Tamba ... " Suko ... " Dargila ... " Goju ...	Ditto ...	Grass, bagar, torches, building timber.			
				" Naushera ... " Najan ...	Ditto ...	Bagar.			
				" Kohla ...	Kohla ...	Full rights.			
				Boru Basi of Tika Borusarna	Ditto ...	Grazing, grass, dry wood, bagar.			
				Shero, son of Dalpat Shama, son of Sirdárú Atru, son of Odla Mussammát Tuk, widow of Lála } of Tika Mano.	Ditto ...	Full rights for land inside the demarcation.			

			Tika Sel ...	Sel, known as Bhandar.	Grazing of sheep and goats, grass, patra and kanál.			
Rilhu ...	Rilhu ...	Rilhu Khás...	Rája of Rilhu ...	Rilhu Khás ...	Full rights ...	In this forest there is no cultivation, nor kharetar, nor sawána.	......	This is a hard-wood forest containing no chíl. It is fairly well stocked.
			Moghul of Rilhu Khás ...	Ditto ...	Ditto.			
			Gokul, son of Jagta, of Sarna	Ditto ...	Grazing and patra.			
			Dasun Lahr of Tika Mano ...	Ditto ...	Grazing, dry wood and patra.			
			Tika Tamba ...	Ditto ...	Full rights.			
			" Suko except Gajner Basi.	Ditto ...	Ditto.			
			Tika Raner of Mauza Raner	Ditto ...	Dry wood.			
Taru ...	Rilhu ...	Taru ...	Tika Taru ...	Taru ...	Full rights ...	In Taru there is no field, nor kharetar, nor cultivation; nor in Uni Tika.	For Rihlu see Forest No. 69 ... The grazing in Chari is held by Purbia, Kahnu, Balku and Mutsaddi.	This is mostly a hard-wood forest, except in Uni, where there are chíl.
	Chari ...	Uni.	" Tundu ...	Ditto ...	Dry wood and grass.			
			Padhe Brahmins, Sunetia Rathís, Burjate ", Mandokru ", Mahta Brahmins, Sunetia Chamárs } of Batech in Mauza Dodumb.	Ditto ...	Full rights.			
			Tika Uni ...	Uni ...	Ditto.			
2 Chakban Chari	Chari ...	Chakban ...	Tika Gilar-bera ...	Chakban ...	Full rights ...	In Chakban Chari there is no cultivation nor kharetar, but a sawána, area Ghs. 446-5-15, belonging to Ahya, &c., Gújárs, of Chari. They pay 4 annas per buffalo in its fourth year and thereafter 8 annas. The thák extends to 4 months, from beginning of Hár to end of Assauj.	See Forest No. 71 ...	Steep and somewhat sparse chíl forest.
			" Uni ...	Ditto ...	Ditto.			
			" Chari Khás ... / " Uperli Chari ...	} Ditto ...	Full rights except grazing.			
			" Dodumb ...	Ditto ...	Full rights except grazing, wood for burning dead and manure leaves.			
			" Trot ...	Ditto ...	Full rights except grazing.			
			" Uperli Ransui ... / " Jhikli " ... / " Boh ...	} Ditto ...	Dry wood, also wood for marriages, charcoal, agricultural implements, taur leaves and bark, grass.			
			Kaithla Lahr of Tika Kotla of Kareri.	Ditto ...	Grazing, but not in the rains, gras.			
			Mauza Kareri ...	Ditto ...	Taur leaves and bark.			
			Tika Maniana of Kareri ...	Ditto ...	Grazing of sheep and goats.			

Demarcated Protected Forests in the Kángra Tahsíl—continued.

o.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
3	Chamiara ...	Kareri ...	Chamiara ...	Tika Chamiara ... Mauza Chari ... " Dodamb ... Tika Kotla ... " Bitlu ... " Maniana ...	Chamiara ... Ditto ... Ditto ... Ditto ... Ditto ... Ditto ...	Full rights ... } Dry wood and grass. } Grass, amil leaves and grazing of sheep and goats.	In this forest there is no cultivation, nor kharetar, nor sawána.	There are four passes in Kareri :— (1). Balaini Sairot, Kangra-ka-pani. (2). Basandot Khari-Ghori. These may be in Drini; it is not quite certain, nor is it of any importance. (3). Jotinu, above Kareri Dal. (4). Bhim-Gasutli or Gaja-ka-Gahr. There is more snow on Balaini than on Khari-Ghori, but they are quite near and are practically only one pass. The Jotinu Pass is used by the joint flocks of Kutarna, Duli and Kakra, &c. Bhim-Gasutli is used by Chamba Gaddís, who also come and go by Balaini Pass. Some of the Kareri sheep also go by the Andrár Pass above Dharmsála. There are five main divisions of the grazing in Kareri :— (1). Buted Gahr, from the Buted to Gajen, grazed by Balre Tika, Nadi, McLeodganj and Batalla Tikas of Dharmsála. (2). Gajen Gahr, from the Gajen to the Gaj, grazed by Chamba Gaddís. (3). Gaj, from the Gaj to the Leund, grazed by Nora, Karibai, Rawa, Bitlu, Langa, Kotla Tikas, and Tapkalm Kareri. The sheep of Kajlot Tika of Dharmsála go to the Dal, but not separately, only with the Kareri flock. Though the Kajlot Tika has now almost ceased to exist and the people have been scattered, still they will continue to have a right to go to Kareri to graze. (4). Leund, from the Leund to Tathárdhar, grazed by Manaina, Kut, Chamiara, Sel, Ser, Khás Kareri, Palún, Palota, Jamli Tikas. (5). Che, from Tathárdhar to the Kauli, grazed by Nasli, Kutarna and Chatri-Mawa Tikas of Kareri and by Tikas Duli and Kakra of Drini.	Very steep and sharse chíl forest.

							This arrangement of the grazing is not fixed Any tika may go into the Khanda which goes into any dhár, but the flock and the dhár being once selected in Baisákh, they must be adhered to up to the end of the season in Assauj. The Dharmsála sheep may not cross the Gajen except those that go to the Dal. The Chegahr has Basdot and Mirgi-kahain as its nigahrs, Leund gahr has Galain nigahr and Gaj has An nigahr. The other two gahrs have no nigahrs on this side.	
Palota Palún. ...	Kareri ...	Sel. Palota. Palún. ...	Tika Sel ... „ Chamiara ...	Sel, known as Jol ... Ditto ...	Full rights ... Grazing of cattle, sheep and goats, dry wood.	In Sel, Palota, Palún there is no cultivation, nor kharetar, nor sawára.	......	This is a pure chíl forest, fairly well stocked.
			Mutsaddi, son of Shankar Atra, son of Khokhu Shibdiál, son of Chúhar Durga, son of Gaginá Hari Singh, son of Púrú Kajal, son of Thákrú Gunsu, son of Niká Lehnu, son of Dumán } of Tika Palota.	Ditto ...	Ditto ditto.			
			Mutsaddi Atra Shibdiál Durga Hari Singh Kajal Gunsu Lehnu } of Tika Palota.	Palota ...	Full rights.			
			Rest of Palota Tika ...	Ditto ...	Dry wood, charcoal, building wood with permission, and leaves for manure.			
			Matlabi Saran Das } of Tika Ser	Ditto ...	Grazing of cattle and dry wood.			
			Tika Palún ...	Palún ...	Full rights.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
75	Kutarna ...	Kareri ...	Kutarna ...	Tika Kutarna except— Kunda, son of Dhana ... Kantu, son of Theplía ... Janu, son of Hándú ... Minak, son of Gaddi ... Kahn ...	Kutarna ...	Full rights ...	In this forest there is no kharetar nor sawána, but an area of Ghs. 22-2-6 which may be cultivated as heretofore.	......	A poor piece of forest, very steep in parts and quite bare. It may be improved in parts towards Duli by closing.
				Tika Chatri-Mawa ... „ Nauli ...	Ditto ...	Grass and grazing of cattle, sheep and goats.			
				„ Kakra ...	Ditto ...	Grazing of sheep and goats, but only in Kandu.			
76	Chakban ... Kareri.	Ditto ...	Chakban ... Balre.	Tika Balre and Bal ...	Balre ...	Full rights ...	Potatoes are sometimes grown in the goths, but no one has any right. Whoever goes first may cultivate the goth. There is not any proprietary right in the soil. In the forest is the Kareri Dal or Lake, where there is a temple at which fairs are held. There is also a grath. There is no cultivation nor kharetar In Balre there is no kharetar nor sawana, but an area of Ghs. 2-2-17 which may be cultivated as heretofore. There are various places in the Chakban to which buffaloes are taken in the rains from 15th Baisákh to the end of Assauj :— (1). Ani. (2). Reot. (3). Bagh. (4). Guna. (5). Chat.	......	A large and valuable forest containing the usual trees found on the main range. There is in Kareri very valuable grazing for buffaloes in the rains, and the right to graze in Bagh was sold for 16 years to Haimal Chand, son of Tek Singh, but the period has expired. So Bahadru, Rájpút, of Girdh has been allowed to graze in Ani Got. The proprietors of villages have no right to lease out the grazing, nor to create new sawánas, and this tendency should be strictly watched and all grazing by outsiders stopped. This is necessary as much in the interests of the people as of the forests.
				Bauntu, part of Tika Kari Bai	Ditto ...	Full rights, but grazing of cattle not in the rains, and sheep and goats only in winter.			
				Tika Balre and Bal ...	Chakban, between the Bated and the Gajan streams.	Full rights except cattle grazing.			
				Bauntu, part of Tika Kari Bai.	Ditto ...	Full rights except grazing.			
				Mutsaddi, son of Phinku; Garba, son of Jilu; Bado, son of Jilu; Mangal, son of Laba } Gaddis of Dharmkot.	Ditto ...	Grazing of all kinds, grass and dry wood.			
				Mauza Dharmsála ...	Ditto ...	Grazing of sheep and goats in Baisákh, Jait, Bhádron, Assauj and Kártik, and grass in winter.			

			Tika Rawa ...		Chakban, between the Gájen and the Gaj streams.	Full rights.	(6). Jamu. (7). Kuri. (8). Chauraphat. (9). Gurdain. (10). Saneu-ka-bar. (11). Handi. (12). Daled. (13). Butla Got. (14). Chirkotu. (15). Tolu-ka-chak. (16). Saprot. (17). Drun. (18). Kala Got. (19). Bejanu near Dal. (20). Baraur.	......	Nets are put up on Ani between the Buted and Gajen streams by the Katochís of Lat, who pay Rs. 5 a year. So Lehnu, Katoch, puts up nets on the Sarei Dhár, between the Leund and the Gaj, and pays Rs. 3-5-3; also Lahori and Singhara of Kareri on part of the Sarei Dhár and pay Rs. 3-5-3; Sahib Singh on Tathar Dhár between the Kauli and Leund, and pays Rs. 3-5-3; Sundru of Lat on Chauraphat, between the Kauli and Leund, and pays Re. 1-8-0. The nets are put up between 15 Bhádron and 15th Maggar. In former times small nets known as tath were used; but now the long net, jál, is used, but it is kept 2 or 2½ feet above the ground.
			Sirdaru, son of Arjan Shankar, son of Gigal Churu, son of Arjan Durga, son of Paremu Chiragha, son of Ghamir Dum, son of Birkam Barfi, son of Narayan Jinu, son of Narayan Isar, son of Narayan Manga, son of Narayan Praga, son of Khilia Kashi, son of Toka Buru, son of Toka Kero, son of Dumanu Kajlu, son of Dumanu Gurmukh, son of Harkhu	of Tika Kari Bai.	Ditto ...	Grazing of sheep and goats.	Leases were given of Bagh, which lies between the Gaj and Gajen and is of special value, and also of Ani; but proprietors may not lease grazing. The people have divided the grazing in these places, but no one has any exclusive right; the division is a matter of convenience. Even where any place was recorded at settlement in 1868 in the name of an individual no right was allowed, and at settlement orders were passed that such entries should be expunged, *vide* paragraphs 39, 185, of Mr. Lyall's Settlement Report. In the whole of the main range it has been held in regard to buffalo-grazing that it is common to the whole village, except in those cases where sawánas were at the Revenue Settlement recorded in the names of Gújárs. No proprietor of a village has any exclusive right to graze his buffaloes in any particular place.		
			Tika Jambli ...		Ditto ...	Agricultural implements, nargal and building timber.			
			Sirdaru Shankar Churu Durga Chiraga Dum Barfi Jinu Ishar Manga Praga	of Tika Kari Bai.	Chakban, between the Gaj and the Leund streams.	Full rights, except wood for burning the dead.	It was admitted that Nadi people from Dharmsála go to Guna (*viz.*, of Phandi) along with Tikas Balre and Rawa; but this is not a right of an exclusive nature.		
			Buru Kero Kajlu Kashi Gurmukh	Ditto	Ditto ...	Full rights except cattle grazing and wood for burning the dead.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Tika Nora ...	Chakban, between the Gaj and the Leund streams.	Agricultural implements, nargal and building timber.			
				" Tapkahn Kareri ...	Ditto ...	Agricultural implements, nargal, building timber and grass buffalo grazing in the rains.			
				Todar, Kashi } of Tapkahn Kareri.	Ditto ...	Full rights.			
				Khás Kareri ...	Ditto ...	Ditto.			
				Tika Palún ... " Langa ... " Ser ... " Palota ... " Chamiara ... " Sel ... " Kut ... " Kotla ... " Maniana ... " Bithlu ...	Ditto ...	Oak for plough, nargal and rai for building.			
				" Chatri-Mawa ...	Chakban, between the Leund and the Kauli streams.	Grass, oak for plough, nirgal and rai for building.			
				" Nauli ...	Ditto ...	Full rights.			
				Jawahir, son of Khairu Singhara, son of Arjan Kahn, son of Chanálu Minak, son of Gaddi Chania, son of Moti Phandi, son of Kánshi Tega, son of Sáhibnú. } of Tika Kutarna.	Ditto ...	Full rights except patra.			

				Rest of Kutarna ...	Ditto ...	Agricultural implements, building timber, nargal, grass, buffaloes in rains, minor forest produce.			
				Tika Duli ,, Kakra } of Drini ...	Ditto ...	Oak for plough, nargal and rai for building.			
				Zakkat Khana, part of Tika Sali, Drini.	Chakban, between the Leund and the Kauli	Grazing of all kinds, but not in Khanda; also dry wood and grass.			
77	Naura-Langa	Kareri ..	Naura Langa. ...	Tika Naura ... ,, Jamli ... ,, Kethli ... ,, Langa ...	Naura ... Ditto ... Ditto ... Langa ...	Full rights ... Grazing, dry wood, grass. Grazing of all kinds. Full rights.	In these tikas there is no kharetar nor sawána, but in Naura an area of Ghs. 4-0-4, and in Langa an area of Ghs. 40-3-6, which may be cultivated as heretofore. There are houses on the land, but only *dudhars*. They are not permanently occupied.	See Forest No. 73 ...	The two tikas have been almost entirely taken up. There is much cultivation in the forest, but few houses. The forest is chíl and useful from its proximity to Dharmsála.
				,, Tapkahn Kareri ... ,, Kareri Khás ...	} Ditto ...	Grazing.			
				Shankar, son of Harka Káshi, son of Harka Kálu, son of Baiju } Rathís of Tika Palún.	Ditto ...	Grazing, agricultural implements			
				Tika Mawa ...	Ditto ...	Grazing.			
78	Chakban ... Dharmsála.	Dharmsála ...	Chakban ...	Tika Dharmkot ... ,, Bhágsunáth ... ,, Chaula ...	} Chakban ...	Full rights ...	There is no kharetar nor sawána in this Chakban, but an area of Ghs. 16-2-17 which consists almost entirely of scattered patches called goths, used for penning sheep and also occasionally cultivated with potatoes, &c. The whole village may graze buffaloes on the dhars; no one has any exclusive right to a particular dhar, but it is not customary to go too near to an old hut.	There used to be six Kundlís in Dharmsála, paying Rs. 14, realized by the drirkar, *viz.*, (1) Arletta, (2) Kalaban, (3) Nalru-grot, (4) Resári, Lusár-jan and Kuphrotu, (5) Paji-ka-bár, (6) Buted. Now all the dhars are grazed promiscuously for a month and a half in Baisákh, Jait, and a month and a half in Assauj, Kártik. No one has any exclusive right.	This forest contains oak and the trees usually found on the main range. It is the principal source of supply of wood and grass to the station, but jhampánis and others go to the Gajen on one side and almost to the Manji on the other (Daulre). There is a slate quarry in the Chakban, held on lease by Durga Kotwál for period of settlement. The whole subject of the rights of the revenue-payers in slate quarries has been considered and decided in a correspondence to be found in the office.
				Mauza Dharmsál ...	Ditto ...	Grazing of buffaloes, sheep and goats, agricultural implements, but only occasionally, dry wood and grass.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
79	Nadi ...	Dharmsála ...	Nadi ... Barnet. Batalla.	Bauntu Bans of Tika Kari Bai Balre Khás of Tika Balre ...	Nadi ...	Grazing of all kinds, dry wood and grass.	In this forest there is no kharetar nor sawána ; but in Nadi an area of Ghs. 11-0 6, and in Barnet Ghs. 8-7-7. which may be cultivated as heretofore.	See Forest No. 78 ...	A valuable chíl and oak forest near Dharmsála. Jhampánís and others come here for wood, so that there is not much dry wood left for the real right-holders.
				Tika Nadi ...	Ditto ...	Full rights.			
				" Deal ...	Ditto ...	Ditto.			
				" Barnet ...	Ditto ...	Grazing of all kinds.			
				" " ...	Barnet ...	Full rights.			
				" Nadi ...	Barnet in the part known as Kirki.	Grazing, grass and dry wood.			
				" Batalla ...	Barnet ...	Grazing.			
				Lehnu, son of Daula, Gaddi, who lives in Barnet, but pays revenue in Kareri for his land.	Ditto ...	Full rights.			
				Tika Batalla, including Satobri.	Batalla ...	Ditto.			
				Tika Barnet ...	Ditto ...	Grazing.			
80	Kalphún ...	Ditto ...	Nargota ...	Tika Nargota ...	Nargota ...	Full rights ...	In this forest there is no cultivation, nor kharetar, nor sawána.	Ditto ...	A small piece of somewhat sparse chíl, useful from its proximity to Dharmsála. The property in the soil was some years ago recorded in the name of the Dharmsála Tea Estate ; but the right of Government to the trees was declared. The other owners in the tika denied that they had parted with their rights ; but as the trees are held to belong to Government, it makes no difference to whom the soil belongs—*vide* order of Tahsíldár, Kángra, dated 6th May 1882.
				" Lanyani of Giroh ...	Ditto ..	Grazing.			
				" Saded Khás and Jater " Dugla of Saded ...	Ditto ...	Ditto.			
				Kohla, Bagh, Barberi, being parts of Tika Dharmsála.	Ditto ...	Full rights.			
				Purku, son of Nek; Januta, son of Prágu — Gaddís of Tika Dharmsála.	Ditto ...	Ditto.			

	Si Nal ...	Dharmsála ... Sara ... Shuko ...	Nargota ... Pat. Bahl. Chakban. Uprer.	Tika Nargota ...	Nargota ...	Full rights ...	In Nargota there is no cultivation nor kharetar, but a sawána, No. 86 (*b*). Ghs. 87-3-12, which belongs to Ruldu, &c., Gújárs. In Pat this Gújár also has a sawána Nos. 212, 215, area Ghs. 140-6-2. The Gújár pays 8 annas for each large buffalo. In Bahl Tika there is no cultivation, nor kharetar, but a sawána, Ghs. 28-1-12, belonging to Piru, &c., of Bahl. The Gújárs pay 10 annas per buffalo over 4 years of age. The thak is only for three months, Hár, Sáwana, Bhádron. In the Chakban there was a sawána at settlement, No. 63, area Ghs. 27-0-7, but it is not now in the possession of any Gújár. In the Chakban there is an area of Ghs. 16-4-7 of ban-kharetar, from which grass may be cut during three months. There is no cultivation, nor kharetar, nor sawána in Shuko.	For Dharmsála see No. 78 ... In Sara, Noiya and Damodhar Gaddís of Dharmsála graze in Sara, but this can scarcely be considered a hereditary right. They have not hitherto paid tirni for grazing here, but should be made to pay unless they merely pass through.	This forest is on a spur running south-west from the Dharmsála Tea Estate. It is poor scrub jungle on the south-west, but good chíl on north-east in a basin. It is convenient for the Gurkha Cantonment and Lower Dharmsála. The only owner in Tika Pat is the Dharmsála Tea Estate. The area from Shuko is small and bare. The lambardár has not given permission to cut green wood at all, or if he has given permission it has only been for Kamth. It includes the Government plantation No. 486, area Ghs. 5-5-14. In Sara wood for burning the dead will be found by all tikas from outside the demarcation. The Chaudhri of Sara, Jaswant Singh, asked that the kharetars near his house should be recorded in his name. This is not possible, but they should not be denuded.
				Tika Pat (*i.e.*, Dharmsála Tea Estate).	Pat ...	Ditto.			
				" Gujrera } of Sara ... " Jater }	Do. ...	Grazing, but only occasionally.			
				" Nargota ... " Bahl ...	Do. ... Bahl ...	Grazing. Full rights.			
				Tika Jater except— (*a*) { Gulzari ..., Hoshnaku ..., Sohinu ..., Haunsu ..., Nandu ..., Chanan ..., Phina ..., Mussammát Gaurjú ..., Ganeshu ..., Shankar ..., Kahnu ..., Jodha ..., Shama ..., Bahadur ..., Dial ..., Saudagur ..., Devia ...	Do. ...	Grazing.			
				(*b*) { Naurang, Saudagur, Phina, Budu, Shama, Haunsu, Aphlátu, Chartu, Lehnu, Parja, Naranyanu } of Jater Tika.	Do. ...	Full rights.			
				Tika Jater, except those persons detailed in (*a*) and (*b*).	Chakban Sara ...	Full rights, except wood for burning the dead.			
				Mauza Sara except those with full rights in Tika Bahl.	Ditto ...	Building timber and wood for marriages from ban-kharetar. NOTE.—In Nos. 63, 2, 3, 4, 5 towards Shuko, no rights except building timber and grazing.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tikal.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
				Kolu, son of Changa Chatu, son of Kanu Indar, son of Sirdaru Nihála, son of Káshi Nagína, son of Maginu Jalu, son of Bakhshu Sarda, son of Magina Lehnu, son of Phína } of Panjlehr in village Shuko.	Chakban Sara ...	Grazing.			
				Tika Uprer ...	Uprer ...	Full rights, except wood for burning dead.			
82	Saded ...	Saded ...	Chakban ...	Tika Dhar ...	Chakban Saded ...	Full rights ...	In Chakban Saded there is no kharetar nor sawána, but an area of Ghs. 24-1-5 was given to some stone-cutters to cultivate. They have now left the place. In the Chakban Giroh there is no cultivation, nor kharetar, nor sawána.	In this forest no Gaddi has a hereditary right, but Chinju, Singhu, Gokul, Si, Kantu, remain 20 days in this direction. In Saded the Ikasni Gaddís of Dharmsála graze. The time spent by the Gaddís in these villages depends on the zamíndárs, so long as they will pay for manure, generally about 20 days. The Gaddís do not now pay tirni, but should be made to pay, unless they merely pass through.	This forest is mostly chfl, well stocked in the upper part, but somewhat bare towards Giroh. The part in Saded might be entirely closed without causing much inconvenience. The Dhar Tika is nearest the forest. The other tikas wished to lease their rights in Saded to Gújárs in Giroh. This was prevented. If the village would arrange to keep the whole forest closed during the rains and then to divide the grass, all the tikas would get some good of this common waste. At present they only quarrel and get no good from it.
		Giroh.	Ditto.	" Kajlot of Dharmsála ...	Ditto ...	Grazing in part of Chakban towards Kajlot Tika.			
				" Giroh Khás ...	Chakban Giroh ...	Full rights.			
				" Maiti ...	Ditto ...	Ditto.			
				" Garh ...	Ditto ...	Ditto.			
				" Ruru of village Saded ...	Ditto ...	Grazing.			
83	Mandli ...	Giroh ...	Lanyáni Jikar. ...	Tika Lanyani ... " Jhikar ... " Odar Uperla ... " " Jhikla ... " Bangrer ... " Kuliára ... " Baríni ...	} Lanyáni Jhikar ...	Full rights, but Lanyáni and Jhikar Tikas alone get wood for burning the dead.	In this forest there is no cultivation, nor kharetar, nor sawána.	See Forest No. 82 ...	Very poor hard-wood forest.

Kaniyara ...	Kaniyara ...	Chakban ...	The part of Tika Kharota on left bank of Manoni.	Part of Chakban known as Lehra, being the part on left side of Manoni stream.	Full rights ...	In this Chakban there is an area of Ghs. 41-7-3 which may be cultivated as heretofore. There is an area of Ghs. 34-4-13 which belongs to individuals and is used for goths and huts. There is no kharetar. There are the following sawánas, *viz.*— (1). Tath Sawána, area Ghs. 68-5-18, held by Budu, Gújár, and Shahzáda, &c., Brahmins. (2). Kembal Sawána, area Ghs. 43-6-10, held by Kandu, Delia, &c., Gújárs. (3). Tutarna, area Ghs. 46-2-13, held by Taju, Gújár—see Commissioner's order dated 5th November 1883. (4). Chaka, area Ghs. 10-0-4, held by Malkhu, Gújár. Malkhu, Gújár, pays a lump sum of Rs. 3. The others pay eight annas for every buffalo that has once given a calf. The whole village of Kaniyara, that is, all revenue payers, may graze their cattle and buffaloes in any part of the common waste. No proprietor has any exclusive right of grazing in any particular place.	In Kaniyara and Narwana a warisi title to sheep-grazing dhars was admitted in the Revenue Settlement Record—see paragraph 45 of Settlement Report. This right is in most cases only a right to manure from those who graze sheep in the dhars. The following dhars were claimed :— IN LEHRA. (1). Gurl, recorded at Revenue Settlement in name of Panchi and Prithia, lambardárs. Now Nantu Rana takes the manure. (2). Gahr, not recorded at settlement; manure taken by Sartaj, Brahmin, of Tika Mauli, who grazes his own sheep in the dhar. (3). Gwali, Nos. 114 and 151, entered in name of Jawahir Singh, father of Bhem Sen, who takes the manure. No. 112, entered in name of Gagina, father of Panchi, and Prithia, father of Nantu. Manure now taken by Bhem Sen. (4). Ghola. No record at settlement of right-holder. Manure now taken by Nantu Rana. IN TUTARNA. (1). Sind. No record at settlement. Manure now taken by Faringhi, Kunda, Bhekhu, of Kharota. (2). Chatru, recorded in name of Atra, who himself takes the manure now. (3). Garetar, recorded in name of Atra, son of Dinu, but now claimed by Nantu Rana. (4). Mauli, entered in names of Saudagur, Gobind, &c., who still take the manure. (5). Galela Uperla, entered in names of Paritam and Gagina. Manure now claimed by Panchi of Dar. (6). Galela Jhikla, entered in name of Shankru of Jul, who still takes the manure. (7). Jugala, not recorded in name of any one, but manure is now claimed by Kalia Bat of Mauli. This dhar was given by the people after settlement. (8). Chake-ka-nahr, also a new dhar, and no special arrangement exists as to manure. IN MANA. (1). Bágan, not recorded at settlement. Manure now claimed by Biptu, &c., of Uperli Dar (outside the tr[illegible]hai). (2). Makhlúd, entered in name of Garba, whose sons, Jauri, &c., now take the manure.	Contains no chíl, only oak, and the other trees found on the main range. Mr. Lyall, in his order dated 21st June 1869, directed that the buffalo grazing in the rains should be common to the whole village, that every proprietor should have a right to make a tapri, but at some distance from a tapri already existing—see paragraph 39 (towards the end) and paragraph 185 of Settlement Report. Many claims have been made to exclusive rights of grazing, but these claims have always been dismissed. It has been customary for influential proprietors to bring into the dhars the buffaloes of other villages. The people asked that this should be prevented, and as no one has any right to lease the grazing, these outsiders should be excluded. There was a case at Revenue Settlement as regards buffalo grazing in Mana, and it was decided (Appeal No. 171, dated 19th December 1868) that grazing was common, but that the possession of goths was exclusive. Mr. Lyall recorded an order in this village as to the rights of zamíndárs to manure from Gaddi shepherds, and as the order applies generally it is quoted in full : "Wherever a family has for many years continuously got manure from the Gaddís grazing in any particular dhar, that family should be considered entitled to the manure. But wherever the manure has been given only in consequence of an arrangement between the Gaddi and the land-owner, the
			Das, son of Paras Plank, son of Khiali Fathu, son of Kaumpa, son of Partab Chaudhri, son of Surat Banthu, son of Mola Bola, son of Surjan Gurditta, son of Nanku } of Tika Rakhar.	Ditto ...	Grass and dry wood, but grass is not cut before Sair in the area closed by the zamíndárs.			
			Tika Saukhan ... " Kaniyara Khás ... " Ther ... " Mauli ... " Sidpur ... " Kharota on right side of Manoni ...	Ditto ...	Rhododendron for agricultural implements (maimach), house building, and charcoal; also grass in Phágon, Chait, Baisákh.			
			Part of Tika Kharota on right side of Manoni ... Tika Saukhan ... " Khás Kaniyara ... " Ther ...	Part of Chakban known as Tutarna, lying between the Manoni and Manji streams.	Full rights except what has been allowed in Lehra.			
			" Sidpur ... " Mauli ...	Ditto ...	Dry wood, grass, nirgal, agricultural implements, building timber.			
			Jul Khás, part of Tika Jul ...	Ditto ...	Agricultural implements, grass, dry wood, charcoal, grazing of sheep and goats, patra and patri (fallen leaves).			

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Tika Dhar Uperli ... " " Gabli ... " " Jhikli ...	Tutarna ...	Agricultural implements, nargal. grass in Chait, Baisákh.		(3). Uperli, or Bari Chúri, entered in name of Noku, a relation of Panchi, who now takes the manure. (4). Jhikli, or Chotli Chúri, entered in name of Janu of Sidhpur, whose sons now take the manure. In going up the Gaddís may graze anywhere, and here as generally on the range no manure is given in spring. In this village is the Andrar Pass above Lakha, very largely used, and the road up is partly in Kaniyara. The revenue-payers in the village who have flocks may graze them anywhere on the dhars.	latter is not entitled to manure." It was held generally that all the dhars on the main range were free, no one having any exclusive right, except in Narwana and Kaniyara—see paragraph 45, Settlement Report. There are constant disputes in this village about manure from sheep. The lambardárs probably get most of it. Nantu Rana gets one night's manure from all who pass through the village, known as Kotwál-ki-rát. He does not take it for his own land, but sells the right for so many nights to those who require manure. There are two dhars on which nets are set by the Ranas of Kaniyara, but nothing is paid.
				Tika Thathri on left bank of the Manji.	Ditto ...	Full rights.			
				Tika Kand ...	Ditto ...	Agricultural implements.			
				" Bharol Uperli ...	Ditto ...	Dry wood.			
				Part of Tika Thaturi on right of Manji.	Part of Chakban, known as Mana, lying on right side of the Manji.	Full rights.			
				Tika Bharol Uperli ...	Ditto ...	Grass.			
				" Kand ...	Ditto ...	Do.			
				Bhangotu, Karipati } parts of Tika Jul.	Ditto ...	Grass. They get the rest of their bartan in Sundika-Nal.			
				Tika Dhar Uperli ... " " Gabli ... " " Jhikli ...	Ditto ...	Full rights except grazing, and the rights admitted in Tutarna.			
				Mauza Kaniyara ...	Whole forest ...	Grazing of cattle and buffaloes in the rains.			

65	Dhar Narwana ...	Narwana ...	Chakban Dhar	Tika Undrar ... " Sálag ... " Jarther ... " Kasba ... " Kulni-barag ... " Raser ... " Othra ... " Machán ... " Khás Narwana ... " Tikri except those who live in Bagiára ... " Tang except those who live in Kandi.	Chakban Dhar ...	Full rights ...	In this forest there is no cultivation nor kharetar. An area, Ghs. 1-3-18, is occupied by huts. Buffalo grazing has been divided, but this is contrary to an order recorded at the Revenue Settlement by Mr. Lyall, that all grazing on the dhars was to be common and open to all. This order has now been maintained, and it has been declared that no one has exclusive right of grazing on the dhars except Gújárs in whose name the right was specially recorded at the Revenue Settlement. These Gújárs pay 5 annas for a small and 10 annas for a large buffalo. The following is a list of the principal dhars with the name of the tika that generally goes to them, but the right is not exclusive :— (1). Khanru, grazed by Tika Kulni-barag. (2). Kopru, grazed by Tika Kulni-barag. (3). Dahna, grazed by Tikas Khás Narwana & Othra. (4). Lamba Got, grazed by Tikas Jarther & Othra. (5). Farak (6). Paniartu Bunla (7). Chat-Khar (8). Paniartu Uperla } grazed by Madari & other Gújárs of Tika Tang. (9). Kalsuri, grazed by Tika Machan. (10). Bharuni, grazed by Tika Kasba. (11). Tath, grazed by Tika Machan. (12). Risála, grazed by Tika Kasba. (13). Bangahr, grazed by Tikas Tang, Machan & Kasba. (14). Gurl-gahr, grazed by Tika Kasba. (15). Banári, grazed by Tika Kasba. (16). Banáru, grazed by Tika Kasb a. (17). Bir (18). Kharthání (19). Kaithal } grazed by Tika Jarther.	See remarks in Kaniyara. The following dhars are now claimed in Chakban Dhar :— (1). Paira, grazed by Jauri Mahlundi (Kandlu Gaddi), and manure is given to Tika Kasba. (2). Bari Ani, grazed by Nek Mahlundi (Budetu Gaddi), and manure is given to Tika Kasba. (3). Chotli Ani, grazed by Mutsaddi, &c. (Kaula Gaddís), and manure is given to Khás Narwana and to a few assámís of Kasba. (4). Tothu, grazed by Sikla (Biantu Gaddi), and manure is given to Jather and Salag Tikas. (5). Boda, grazed by Kamla (Panáhn Gaddi), and manure is given to Kulni-barag and Khás Narwana Tikas. (6). Kal-lur, grazed by Mutsaddi and Rath (Brahmin Hatál), and manure is given to Kasba Tika. (7). Resnali, grazed by Amru Brahmin, and manure is given to Othragraon or to Bagiara and Kund.	This forest and the next Chandar-Ban are on the main range, and contain the usual trees. Sunny southern slopes are generally bare. There is the Torl Pass into Chamba in this village, and the path to the Taling Pass also runs through it. They use both passes : Torl when there is much snow on Taling. It has been common for the Kotwáls and other influential men to allow the cattle of other villages to graze on the dhars in the rains; but the right to graze belongs exclusively to revenue payers of the village, and outsiders should be strictly excluded. Those who are shown as entitled to the grazing runs are Mahlundis or Managers on behalf of the tikas entitled to manure. They may not have sheep of their own; but no one may graze without their permission; and whoever grazes must manure fields on their way back from Chamba from the 20th or 25th Kártik up to 20th Maggar. They get food from those whose fields they manure.
				" Jalo ...	Ditto ...	Agricultural implements, nargal, dry wood, charcoal.			

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
							(20). Guro, grazed by Tikas Khás Narwana and Kasba. (21). Ghori, grazed by Tika Jarther and Bagiara. (22). Harnáru, grazed by Tika Othra and Rasera.		
86	Chandar-Ban	Narwana ...	Chakban ... Chandar-Ban.	Tika Jul ... " Kar-raina ... " Kandi ... " Bagiara ... Proprietors of land in Tang, living in Kandi ... Proprietors of land in Tikri, living in Bagiara ...	Chakban Chandar-Ban.	Full rights ...	In this forest there is no kharetar, but one field, No. 58, Ks. 4-1, bahind-banjar, and an area of Ghs. 0-3-6 occupied by huts. The same customs exist here as in the last forest in regard to buffalo grazing. The following is a list of the dhars with the names of the tikas that generally graze in them, but these tikas have no exclusive right:— (1). Soup, grazed by Shankar, &c. (Johru). (2). Sadrain Uperli, grazed by Tikas Jul and Bagiara. (3). Sadrain Bunli, grazed by Tikas Kandi, Kar-raina, Othra and Rasera. (4). Chara, grazed by Tikas Rasera and Othra. (5). Kotlu, grazed by Tikas Kand, Jul, Tang. (6). Patansa, grazed by Tikas Jalo and Khás Narwana. (7). Delnún, grazed by Tika Othra. (8). Andrui, grazed by Tika Jol. (9). Chandar-Ban, grazed by Tika Kar-raina.	See remarks in Kaniyara. The dhars in this forest are as under:— (1). Johru, grazed by Shankar and Paurkhi, &c. (Dand Gaddi), and manure is given to Tikás Tikri and Undrar. (2). Patansa, grazed by Soburu (Dand Gaddi), and manure is given to Tikas Bagiara and Undrar. (3). Delnún, grazed by Matlabi, Dabli (Bat Brahmin), and manure is given to Tika Kar-raina. (4). Gun Karu, Achru, &c. (Padiarth), and manure is given to Tika Jul. (5). Tuthu—See Forest No. 85 Chakban Dhar.	This forest is similar in all respects to the last.

						(10). Gand, grazed by Tika Bagiara. (11). Kaleli, grazed by Tika Othra. (12). Rúd, grazed by Tikas Kasba and Jarther. The four places known as Kaleli, Gand, Palanpat and Panali are low down, and are preserved as kharetar by the 4 tikas lying immediately under Chandar-Ban.		
Cheli Narwana. ...	Narwana ...	Kar-raina ...	Shankar, Panchi, Gahnda, Sanja, Dabli, Bupa, Gunja } of Tika Kar-raina.	Kar-raina ...	Full rights ...	In this forest there is no cultivation, nor kharetar, nor sawána.	See Forests Nos. 85 and 86 ...	A detached piece of chíl, generally well-stocked, and with good reproduction.
			Rest of Tika Kar-raina ...	Ditto ...	Dry wood and fallen dry chilor, building timber, sheep-grazing, wood for marriages.			
			Tika Jul ... „ Kar-raina ... „ Kand ... „ Bagiara ... „ Othra ... „ Raser ... „ Tang ... „ Tikri ...	Ditto ...	Dry fallen pine needles (chalaphu) for burning wheat stubble and for mortar.			
			Maya, Jawahir, Jangi, Butia, Kundan, Barfi } of Tika Kandi.	Ditto ...	Full rights.			
			Rest of Tika Kandi ...	Ditto ...	Chalaphu, dry chilor and building timber			
			Mauza Narwana ...	Ditto ...	Building timber.			
			Whoever is burned at tiraths known as Nandkesur and Jarai-ki-Bán.	Ditto ...	Wood for burning the dead.			
			Tika Othra ... „ Raser ... „ Tang ... „ Tikri ...	Ditto ...	Wood for marriage ceremonies.			

Record of Right-holders—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	Remarks.
Soup Dhar and Pand Ban.	Jiya ...	Chakban ...	Tika Juger ... „ Karti ... „ Kudan ... „ Dil ...	Soup Dhar on the right side of the Boner.	Grazing in the rains, grass, dry wood, nargal, kanál and patra, and wood for tapris.	This forest includes an area of Ghs. 684-1-17 of forest sold in 1863 to the Kángra Valley Tea Company, which is separately demarcated. Also an area of Ghs. 22-7-6 which is partly cultivated and partly occupied by shepherds' and gújárs' huts. For the people of the village grazing of buffaloes is promiscuous on the whole common waste; no one has any exclusive right. But the following arrangement is generally observed as most convenient:—Tikas Jiya, Majetli, Barota, Diála, Juger, Kharti, Kudan, Dil go to Taling Dhar in Soup Dhar; and Tikas Barsar, Arar, go to Gwár Dhar. Huts have been put up in many places, but they confer no exclusive right to the grazing. The Kapru Sawána on the Taling Dhar is recorded in the names of Gújárs of Gopálpur, Musal and of Rám Diál (now dead) of Kwári. They pay annas 10 per buffalo. The sawána extends from Gun-ka-Nal to Phati-tol. A case was decided in which a right to graze in Taling was admitted to Surkhu, Gújár; but he grazes in Gwár and pays dues, even though a proprietor in the village and though he has not the exclusive right in Gwár where the zamíndárs also graze. Tothu, Labána of Gopálpur, may graze in the Tobri Sawána between Gun Nal and Ban-ka-pairi, which lies under the Gújárs' Sawána. Zamíndárs also graze in Tobri. Tothu will pay annas 10 per head. No other Labánas have any right.	Sheep grazing is promiscuous for all in the village. There is only one pass into Chamba known as Taling. The people of the village go both by it and by the Singhár Pass, more to the east.	A large forest on the main range, with the usual trees. Warm slopes are generally somewhat bare. It has been not uncommon for the lambardárs of this village to allow the cattle of other villages to graze on the dhars in the rains. The people generally are opposed to this, and it should be strictly prevented. For some years Nanda Katoch of Rajer has set nets for hawks on the dhar in Tika Arar; he paid Rs. 3. He has not come for two years.
			Ludia Basesar Sibia Ujal Bhekhi Kashaura Kundan of Tika Arar-ri.	Ditto ...	Full rights.			
			Rest of Tika Arar-ri ...	Ditto ...	Grazing in the rains and agricultural implements.			
			Tika Deala ... „ Barsar ... „ Barota ... „ Jiya Khás ... „ Majetli ... „ Chamarkar ...	Ditto ...	Grazing in rains, kanál in rains for young buffaloes, wood for tapris, agricultural and domestic implements, nargal, dhup, &c.			

Ban Dehara... Chichiyan.	Chichiyan ...	Ban Dehara	Bulaki, Dauni, Gosaun, Bangi, Gungar, Mali, Boiya, Rath, Chaudhri, Phailu, Nek, Gushaun, Kahu, Poiya, Gungar, Durga, Biwana, Saudama, Bhekhi, Mutsaddi, Japhru, Ganthu, Ranju, Nandu, Lahula, Darshanu } of Gamrota Tika.	Ban Dehara ...	Full rights. Their burning place is near the forest at Lingti.	In this forest there is no cultivation, nor kharetar, nor sawána.	See Forest No. 90 ...	A piece of chíl forest on a spur detached from the main range. There is great demand for timber in this direction. This village has some ban-maafi, similar to Jiya; it is altogether chíl and is in Tika Ban Bartari.
			Devi Singh, Ranu, Phitu, Ludar, Saudagur, Chaudhri, Khindu, Fatu, Mega, Bhekhi, Lahulu, Gusaun, Shankar, Gokal, Gunja, Damar, Phina, Rikhiya, Saudagur, Lachman, Siba, Har-bhaj, Must. Husnu, Beli Rám, Nanda, Rám Rath } of Tika Bala.	Ditto ...	Full rights, but the Brahmins and Rájpúts burn their dead at Bhartri and get wood from the ban-maafi; the others at Lingti.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Lehnu Sartaj Baj Kahnu Gunja Phulgír } of Tika Kalund.	Ban Dehara ...	Full rights. They burn their dead at Lingti.			
				Rest of Tika Kalund ...	Ditto ...	Dry wood, chilor (dry), chalaphu, building timber.			
				Haunsu Motu Siba Bási Hoshnaki Tundar Gurmukh Gursahai } of Tika Rajer.	Ditto ...	Full rights. They burn their dead in Lingti.			
				Rest of Tika Rajer ... Tika Baler ...	Ditto ...	Dry wood, dry chilor, b u i l d ing timber and chilor.			
				Mauza Chichiyan ...	Ditto ...	Building timber.			
	Bhagpura ...	Chichiyan ...	Bhagpura ... Debinu. Rakh.	Gamrota Tika except those rights in Ban Dehara.	Debinu ...	Full rights. ...	In Debinu there is no kharetar nor sawána, but an area of Ghs. 1-7-7, partly cultivated and partly "abádi."	Sheep grazing in this village is promiscuous; any one may graze in any part; but those who have goths recorded at Revenue Settlement generally go to them and other shepherds avoid grazing near these goths.	This is on the main range and contains the usual trees When land was taken up in 1863 for tea plantations, an area of...acres, which had become the sole property of Government, was not sold and remains still in the hands of Government. There is a slate quarry in Rakh which is used by the people of Chichiyan only. There is a vein of iron ore in Debinu, but it is not worked.
				Maphar Bhajan Thali Misar } of Tika Rakh.	Ditto ...	Full rights for their land in Debinu.	In Bhagpura there is no kharetar, nor sawána, but an area of Ghs. 5-5-7 partly cultivated and partly abádi.		
				Mauza Chichiyan, except the part of Gamrota which has rights in Debinu.	Rakh and Bhagpura	Agricultural implements, nargal, grass, wood for tapris in the rains, dry wood for charcoal, slates.	In Rakh there is an area of Ghs. 11-6-7 cultivation and abádi. Buffalo grazing is common to the whole village on the common waste. No one has any exclusive right.		

				Jauri Laba Gaja Kahn Dhania Moghal Kundu Indar Sirdaru Dumina Gorkhia Umda Nauratru Ghásí Bhagwán Chamárú Hoshnák Biptu Ujál Gangu Bhekhi Hans Jawáhir Daul Kashaura Chuhar Dido Kashaura Bhajan Thali Roda Basi Dhári Sukhia } of Tika Rakh	Rakh ...	Full rights.			There is very little waste in this village, and buffaloes from other villages are not brought to it, nor are there any sawánas. The goths which pay revenue are generally cultivated, either barley or potatoes being grown, but the custom is not extending. There is no pass into Chamba, in Chichiyan, but the road to the Singhár Pass runs through it. Outside Gaddís do not remain in this village, which has large flocks of its own and can satisfy its own wants in the matter of manure.
				Rest of Tika Rakh ...	Ditto ...	Dry wood, grass, patra and kanál.			
91	Kand-Bari and Rajer.	Kand-Bari ...	Chakban ...	Tika Gorat ...	Chakban ...	Full rights ...	There is no kharetar in this forest, but an area of Ghs. 10-5-16 (nautor) which may be cultivated as heretofore. A claim was put in by Jaishi Rám of Sagúr in the State of Lambagraon for the right to graze buffaloes in Malchitar, Malaun in Kand Bari and in Kuri Droti of Lanod. The right was not admitted at the Revenue Settlement, but he holds an order of Mr. Barnes, dated July	There is no division of grazing; any one may go to any run.	A forest on the main range, of much value, containing a few chil towards Rajer, but mostly stocked with oak. The Wárú Pass is in this village. The Surei Pass which is in Lanod is lower and easier, and is generally used when there is deep snow on the range.
			Gaunt.	„ Sapairu ...	Ditto ...	Ditto.			
			Nenar.	„ Gahir ...	Ditto ...	Ditto.			
		Rajer ...	Rajer.	„ Gaunt ...	Ditto ...	Ditto.			
				„ „ ...	Gaunt ...	Ditto.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Ludar, Mahta, Lachman } of Tika Rachara.	Gaunt ...	Grazing.	1855, giving him the right to graze in Malaun. The zamíndárs may also graze in Malaun. No exclusive right is admitted. The village of Kand Bari was once part of the Lambagraon Jágír and hence this claim by the Katochís may be correct.		The Rája of Lambagraon has been accustomed to set nets for the capture of falcons in September and October. This village once formed part of his jágír. He cuts Kamth and brah, kusmal and ban, but only short pieces (6 feet) to support the nets.
				Tika Rachara ...	Chakban ...	Full rights.			
				Naugta, Isru } of Tika Gwál-thána.	Ditto ...	Ditto.			
				Rest of Tika Gwál-thana ...	Ditto ...	Full rights, but grazing only in the rains.			
				Tika Kothi ka Lahr ...	Ditto ...	Ditto ditto.			
				Bhot, Gesu } of Nenar Tika.	Ditto ...	Full rights.			
				Bhokhi, Gurdihan, Mauji, Mangta, Kirat, Fatu, Jita, Gosaun } of Tika Nenar	Chakban Nenar ...	Ditto.			
				Rest of Tika Nenar ...	Ditto ...	Full rights, but grazing only in the rains.			
				All the other Tikas of Kand-Bari except those already mentioned.	Chakban ...	Ditto ditto.			

				Mauza Rajer ...	Rajer ...	Full rights, but see order allowing special privileges subject to certain conditions.	......	......	The circumstances of Rajer will be found in the civil suits instituted by the owners against Government, in which after appeal to the Chief Court the full rights of Government in the trees were maintained. A special order has been recorded.
				Those persons of Tikas Nenar, Ramcher, Kamled, who burn their dead in Pun Khad.	Ditto ...	Wood for burning the dead after notice to lambardár of Rajer.			
2	Sansal ...	Sansal ...	Barahn ... Kutar-thathi. Thathwál-thathi. Chaughan-thathi. Morer Kalan. " Khurd. Chakban. Matrún.	Tika Barahn ... " Kutar-thathi ... " Thathwál-thathi ... " Chaughan-thathi ... " Morer Khurd ...	Barahn ... Kutar-thathi ... Thatwál-thathi ... Chaughan-thathi ... Ditto ..	Full rights. Ditto. Ditto. Ditto. Agricultural implements.	In Barahn Tika there is no kharetar, but an area of Ghs. 1-3-1 of cultivation, mostly goths. There is also a sawána belonging to Ránu of Uperla Panjála, who pays 10 annas for a buffalo that has given a calf. His grazing is exclusive only in Hár, Sáwan, Bhádron. The limits of this sawána do not seem to be strictly defined. In Kutar-thathi there is no cultivation, kharetar, nor sawána. In Thathwál-thathi there is no sawána, but an area of Ghs. 3-2-10 cultivated and Ghs. 15-5-13 assessed kharetar. In Chaughan-thathi there is no sawána nor kharetar, but an area of Ghs. 2-4-4 partly cultivated, partly abádi. In Morer Kalán there is no sawána nor kharetar, but an area of Ghs. 0-7-7 cultivation. In Morer Khurd there is no cultivation, nor kharetar, nor sawána. In the Chakban there is an area of Kanáls 6-17 cultivated. In Matrun there is no field, nor kharetar, nor sawána. The grazing of buffaloes on the dhars is common and open to all the people of the village ; no one has any exclusive right.	There has been no division of the sheep grazing. The Sansal sheep graze anywhere either in Sansal and Dewal, and so also the Dewal sheep. The road to the Thamsár is through the village.	A forest running up to the main range which is here broken into several ridges, with large valleys. There are several dhars on which nets are set for hawks :— (1). In Barahn by Fatu of Rajer, who pays Rs. 7. (2). Thatwál-thathi, at Lindi Riri, by Lálgir, who pays Rs. 4-8. (3). Morer Kalán by Kharku of Khairan, who pays Rs. 5-4. (4). Chakban at Kalchiti on border of Kolhi Kohr. The income whatever it may be is divided equally between Kolhi Kohr and Sansal.
				Naurangu Jauri Bhikhu Guiyan Hangámi Umda Moghul Joti Thána Jinjan Khaleli Dilu Sundar } of Morer Kalán.	Morer Kalán ...	Full rights except grazing.			
				Rest of Tika Morer Kalán ...	Ditto ...	Full rights.			
				Tika Morer Khurd ...	Ditto ...	Grass.			
				Kápura Gyána Birbal Mangtu Rasálu Gulába Bisiya Parita Matlabi Umda } of Tika Morer Khurd.	Morer Khurd ...	Full rights except grazing.			

RECORD OF RIGHT-HOLDERS—*continued.*

Demarcated Protected Forests in the Kángra Tahsíl—continued.

No.	Forest.	Mauza.	Tika.	By whom rights are exercised.	Parts of forest in which rights are exercised named by the tikas in which they are situated.	Detail of rights that are exercised.	Cultivation, grass land, or other rights of an exclusive nature.	Sheep-grazing runs.	REMARKS.
				Rest of Tika Morer Khurd ...	Morer Khurd ...	Full rights.			
				Mauza Sansal ...	Whole forest ...	Grazing of sheep and goats, and tos trees for building.			
				„ Dewal ...	Ditto ...	Grazing of sheep and goats.			
				Tika Sansal ...	Chaughan-thathi ...	Agricultural implements.			
				„ Bagh ...	Ditto ...				
				„ Panjala Uperla ...	Morer Kalán ...				
				„ „ Bunla ...	Ditto ...				
				„ Barag ...	Thathwál-thathi ...				
				„ Matrun ...	Barahn ...				
93	Panjala ...	Sansal ...	Bagh ... Panjala Uperla	Tika Bagh ...	Bagh ...	Full rights ...	There is no sawána nor cultivation, but an area of 4 kanáls banjar has been recorded as the property of Ludrú, Brahmin; and there is an area of Ghs. 6-2-3 ban-kharetar from which Ránu Gújár may cut grass during 3 months.	See Forest No. 92 ...	A long strip of chíl.
				„ Sansal ...	Ditto ...	Ditto.			
				„ Panjala Uperla ...	Panjala Uperla ...	Ditto.			
				„ „ Bunla ...	Ditto ...	Ditto.			
				„ Bagh ... „ Sansal ... „ Sel of Dewal ...	Ditto ...	Grazing.			
94	Keori ...	Bir ...	Keori ...	Tika Keori ...	Keori ...	Full rights ...	In this forest there is an area of Ghs. 4-2-14 of cultivation which may be cultivated as heretofore. Also an area of Ghs. 15-7-7 of waste recorded in the names of individuals.	See Forest No. 95 ...	A piece of pure chíl forest, the only chíl demarcated in Bir. Wazír Karm Singh gets timber from this forest.
				„ Suja ...	Ditto ...	Ditto.			
				„ „ of Mandi ...	Ditto ...	Grazing and dry wood.			
				Mauza Bir except Biling ...	Ditto ...	Chíl for building purposes.			
95	Bir ...	Bir ...	Biling ... Guner. Kotli. Bir Khás. Bari. Gurnala.	Tika Guner ...	Guner ...	Full rights ...	In Biling there is an area of Ghs. 58-2-15 which may be cultivated as before; also Ghs. 8-6-18 of nautor. Besides this an area of Ghs. 1-0-1 occupied by huts, &c. The whole tika is included in the forest. In Guner, Kotli, Bir Khás and Bári there is no cultivation, nor kharetar, nor sawána. In Gurnála there is only an assessed kharetar, area Ghs. 3-1-11, belonging to Dagu, &c.	Grazing of sheep is promiscuous, all having an equal right. The sheep of other villages do not remain in this village; but the road to Bara Bangahal and to the Sari Jot into Kulu passes through it by Sulletar towards Kothi Kohr.	A forest on the main range, which is here more broken up than towards the west. The whole tika of Biling has been included in the demarcation.
				„ Kotli ...	Ditto ...	Ditto.			
				„ „ ...	Kotli ...	Ditto.			
				„ Guner ...	Ditto ...	Ditto.			
				„ Chaughan ...	Ditto ...	Grazing, agricultural implements, dry wood and wood for burning the dead.			
				„ Bir Khás ...	Ditto ...	Grazing.			
				„ „ „ ...	Bir Khás ...	Full rights.			
				„ Chaughan ...	Ditto ...	Wood for burning the dead, agricultural implements, wood for marriages.			

			" Bári ...	Ditto ...	Grazing.	There are two sawánas in Biling—(1) No. $\frac{1}{5}$, Ghs. 72-3-15, and (2) No. $\frac{109}{2}$, Ghs. 120-4-17, belonging to the Gújárs of Suja and Keori.		
			" Suja ...	Ditto ...	Agricultural implements.			
			" Bári ...	Bári ...	Full rights.			
			" Bir Khás ...	Ditto ...	Grazing.			
			" Keori ...	Ditto ...	Grazing of sheep and goats.			
			" Gurnála ...	Gurnála ...	Full rights.			
			" Bari ...	Ditto ...	Grazing.			
			" Samiála ...	Ditto ...	Grazing, agricultural implements, and wood for burning the dead.			
			" Keori ...	Ditto ...	Agricultural implements.			
			" Biling ...	Biling ...	Full rights.			
			" Bir Khás ...					
			" Chaughan ...	Ditto ...	Grazing of buffaloes in rains, grass and tos for building purposes, dry wood.			
			" Kotli ...					
			" Guner ...					
			" Bári ...	Ditto ...	Grazing of cattle only (not buffaloes) in rains.			
			Mauza Bir ...	Ditto ...	Tos for building purposes.			

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